

AMOCO PRODUCTION COMPANY

END OF WELL CHRONOLOGICAL REPORT

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DENVER

REGION *** FARMINGTON

DISTRICT *** 01/03/86 *** PAGE

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 *** JOB INITIATION REPORT: COMPANY OPERATED - DRILLING - EXPLORATORY

 API 360110002200 FLAC 846587

WILDCAT, WEYERHAEUSER F NO., 1, COOS, OREGON
 OPERATOR: AMOCO PRODUCTION

AMOCO W.I.: 1.0000

AUTH DATE 07/17/85, AUTH TD 5700

*** CONTRACTOR(S) INFORMATION:

TAYLOR, 0004, RIG RELEASED 09/11/85

C

1/31/85

*** 08/14/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,

AMOCO W.I. 1.0000

OPERATIONS: TD 187 FT, DRL, FM TYER, 131

MUD: DEPTH 138 FT, LSND POLYMER, 8.7 PPG, VISC. 43, FL 11.0, PH 10.0, PV 12,

YP 16, GELS 5/15, SOLIDS 2.5%, CL 400, CA 80, MBT 20.0, FILTER CAKE 2,

SOLIDS: BENT 20, DRL 4, PF 1.4, MF 2.5, PM 2.0

BIT AND HYDRAULICS: BIT #00001, 12.250 IN, HP12, JETS 15/15/18/-, 131 FT,

12.75 HRS, WOB 10, 60 RPM, SERIAL #WS6522, PP 630 PSI, 301 GPM,

PMP #1: SIZE 5.00 X 7.00 X 108 SPM, PMP #2: SIZE 5.00 X 7.00 X 84 SPM

TIME: DRL 12.75, RIG UP 11.25

COSTS: DAILY WELL \$150750, CUM WELL \$150750

REMARKS: SW 190000; BG/CG/TG 1/0/0; SPUD 1515 HR 081385; SANDSTONE 85%

HARD; SILTSTONE 10% HARD; CLAY 5%

MUD ADDITIVES: TYPE-ALKALINITY, PH CONTROL, 1.00 CAUSTIC 5 GAL,

TYPE-CALCIUM TREATMENT, 3.00 BICARB 50 LB,

TYPE-VISCOSIFIERS, 120.00 GEL 100 LB,

CHRON TIME DISTRIBUTION (HRS):

11.25 - 000035, RU

12.75 - 000002, DRL

HORIZON JOB RESULTS: STATUS: OIL WELL, ABANDONED-NONPRODUCTIVE

*** 08/15/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,

AMOCO W.I. 1.0000

OPERATIONS: TD 510 FT, REAM 12.25 HOLE X 237 FT, FM TYER, 323

MUD: DEPTH 416 FT, LSND POLYMER, 8.8 PPG, VISC. 400, FL 13.2, PH 9.3, PV 12,

YP 13, GELS 5/14, SOLIDS 3.5%, CL 400, MBT 17.5, FILTER CAKE 2,

SOLIDS: BENT 18, DRL 15, PF 0.6, MF 1.2, PM 1.0

BIT AND HYDRAULICS: BIT #00001, 12.250 IN, AP12, JETS 15/15/18/-,

DEPTH OUT 216 FT, 160 FT, 15.50 HRS, WOB 10, 60 RPM, CONDITION 2/1/I/-,

SERIAL #WS6522, PP 150 PSI, 301 GPM, PMP #1: SIZE 5.50 X 7.75 X 84 SPM,

PMP #2: SIZE 5.50 X 7.75 X 180 SPM

BIT #00002, 8.750 IN, S82F, JETS 13/13/13/-, DEPTH OUT 510 FT, 294 FT,

17.25 HRS, WOB 14, 45 RPM, CONDITION 2/2/I/-, SERIAL #0000424218,

PP 600 PSI, 292 GPM, PMP #1: SIZE 5.50 X 7.75 X 122 SPM

BIT #00003, 12.250 IN, AP12, JETS 15/15/14/-, 21 FT, 1.75 HRS, WOB 10,

50 RPM, SERIAL #WS6522, PP 500 PSI, 292 GPM,

PMP #1: SIZE 5.50 X 7.75 X 148 SPM, COMMENTS RR#1

DEVIATION: DEPTH 510 FT, INCL 1.00 DEG, DIR N00E

COSTS: DAILY WELL \$29950, CUM WELL \$180700

REMARKS: SW 20000; BG/CG/TG 1/0/0; SANDSTONE 85%; SILTSTONE 13%; CLAY 2%

MUD ADDITIVES: TYPE-VISCOSIFIERS, 1.00 LIME 50 LB,

CHRON TIME DISTRIBUTION (HRS):

- 1.50 - 000002, DRL
- 0.50 - 000004, TO CK
- 0.50 - 000002, DRL
- 0.25 - 000021, SERVICE RIG
- 0.75 - 000002, DRL
- 0.50 - 000004, TO FOR 8.75 BIT
- 17.25 - 000002, DRL
- 0.25 - 000019, CIRC
- 0.50 - 000004, TO
- 0.25 - 000004, TI X 12.25 BIT
- 1.75 - 000024, REAM 216-237

*** 08/16/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000

OPERATIONS: TD 510 FT, REAM X 506, FM TYER
MUD: DEPTH 400 FT, LSND POLYMER, 8.9 PPG, VISC. 44, FL 12.4, PH 10.0, PV 16,
YP 12, GELS 3/9, SOLIDS 4.0%, CL 400, MBT 20.0, HT-HP FL 12 AT
FILTER CAKE 2, SOLIDS: BENT 20, DRL 18, PF 0.6, MF 1.0, PM 1.6

BIT AND HYDRAULICS: BIT #00003, 12.250 IN, AP12, JETS 15/15/14/-,
DEPTH OUT 386 FT, 170 FT, 16.00 HRS, WOB 15, 45 RPM, CONDITION 3/2/I/-,
SERIAL #W56522, PP 500 PSI, 323 GPM, PMP #1: SIZE 5.50 X 7.75 X 140 SPM,
COMMENTS RR#1

BIT #00004, 12.250 IN, S35, JETS 14/15/15/-, 120 FT, 8.50 HRS, WOB 18,
45 RPM, SERIAL #0000024402, PP 500 PSI, 323 GPM,
PMP #1: SIZE 5.50 X 7.75 X 140 SPM, COMMENTS RR

TIME: TRIP 1.00, SERVICE RIG 0.25, REAMING 22.75

COSTS: DAILY WELL \$28500, CUM WELL \$209200

CASING: SURFACE, SET 511 FT, 08/16/85, MAX OD 9.625, MIN ID 8.921

REMARKS: SW 39000; BG 2; SANDSTONE 85%; SILTSTONE 13%; CLAY 2%

MUD ADDITIVES: TYPE-ALKALINITY, PH CONTROL, 100.00 CAUSTIC LB,
TYPE-VISCOSIFIERS, 100.00 LIME LB,

CHRON TIME DISTRIBUTION (HRS):

- 4.50 - 000024, REAM
- 0.25 - 000021, SERVICE RIG
- 9.75 - 000024, REAM
- 1.00 - 000004, TRIP FOR BIT
- 8.25 - 000024, REAM

*** 08/17/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000

OPERATIONS: TD 511 FT, TST ROP, 1

MUD: DEPTH 511 FT, LSND POLYMER, 8.8 PPG, VISC. 40, FL 13.0, PH 10.0, PV 16,

YP 10, GELS 2/12, SOLIDS 3.5%, CL 300, MBT 15.0, HT-HP FL 13 AT
 FILTER CAKE 2, SOLIDS: BENT 15, DRL 18, PF 0.7, MF 1.0, PM 1.7
 BIT AND HYDRAULICS: BIT #00004, 12.250 IN, S35, JETS 14/15/15/-,
 DEPTH OUT 510 FT, 125 FT, 9.00 HRS, WOB 15, 45 RPM, CONDITION 3/6/I/-,
 SERIAL #0000024402, PP 500 PSI, 323 GPM,
 PMP #1: SIZE 5.50 X 7.75 X 140 SPM, COMMENTS RR TAYLOR BIT
 DEVIATION: DEPTH 511 FT, INCL 1.00 DEG, DIR N00E
 TIME: TRIP 1.00, CSG & CMT 4.25, WOC 4.00, CIRC 0.25, TST BOP 4.00,
 REAMING 0.50, NU 8.00, OTHER: 2.00 HRS
 COSTS: DAILY WELL \$42430, CUM WELL \$251630
 REMARKS: 41000 SW/BHA; RUN 12 JTS 9.625; 36 LB CSG; CMT X 169 SX CLASS G
 X 2% CACL 100% RETURNS
 MUD ADDITIVES: TYPE-ALKALINITY, PH CONTROL, 1.00 CAUSTIC 50,
 TYPE-VISCOSIFIERS, 5.00 GEL 100,

CHRON TIME DISTRIBUTION (HRS):

- 0.50 - 000024, REAM TO 511 FT
- 0.50 - 000004, TRIP
- 0.25 - 000019, CIRC
- 0.50 - 000004, TO
- 4.25 - 000011, REAM CSG X CMT
- 4.00 - 000013, WOC
- 2.00 - 000037, CUT OFF CSG; WELD ON HEAD
- 8.00 - 000026, NU BOP
- 4.00 - 000023, TST BOP

*** 08/18/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000

OPERATIONS: TD 714 FT, TRIP FOR BIT #6, 203

MUD: DEPTH 578 FT, LSND POLYMER, 8.6 PPG, VISC. 38, FL 7.4, PH 10.0, PV 9,

YP 8, GELS 1/2, SOLIDS 2.0%, CL 300, MBT 15.0, HT-HP FL 7 AT

FILTER CAKE 1, SOLIDS: BENT 15, DRL 3, PF 0.6, MF 1.2, PM 2.0

BIT AND HYDRAULICS: BIT #00005, 8.750 IN, DT, JETS 11/11/11/-,

DEPTH OUT 714 FT, 203 FT, 13.50 HRS, WOB 25, 45 RPM, CONDITION 5/4/4/-,

SERIAL #EU7703, PP 1100 PSI, 323 GPM, PMP #1: SIZE 5.50 X 7.75 X 120 SPM

BIT #00006, 8.750 IN, S84F, JETS 11/11/11/-, SERIAL #0000424209

DEVIATION: DEPTH 714 FT, INCL 1.50 DEG, DIR N00E

TIME: DRL 16.00, TRIP 0.25, CIRC 0.25, TST BOP 2.00, OTHER: 3.00 HRS

COSTS: DAILY WELL \$18918, CUM WELL \$270548

BOTTOM HOLE ASSEMBLY: DEPTH IN 714 FT,

DP OR TBG: OD 4.500

REMARKS: 50000 SW/BHA; 3/0/0 BG/CG/TG; SNSTONE 60%; SILTSTONE 40%; RUN-

BRAKE OFF TST 1900 LB; 5 MIN 1000 LB; 35 MIN 300 LB; PMP TO

975 LB 10 MIN; 625 LB X STAYED

BHA DETAIL: OTHER, 0.800 FT, STEEL, OD 8.250 IN, MANUFACTURER TOOTH BIT

SHOCK SUB, 12.580 FT, STEEL, OD 6.500 IN, ID 2.063 IN,

MANUFACTURER SHOCK SUB

COLLAR, 280.860 FT, STEEL, OD 6.500 IN, ID 2.375 IN,

MANUFACTURER 8 DC
 DRILLING JARS, 32.550 FT, STEEL, OD 6.250 IN, ID 2.125 IN,
 MANUFACTURER DAILY JARS
 COLLAR, 251.200 FT, STEEL, OD 6.500 IN, ID 2.375 IN,
 MANUFACTURER 8 DC

MUD ADDITIVES: TYPE-CALCIUM TREATMENT, 2.00 BICARB 100 LB,
 TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 8.00 CYPAN 50 LB,
 TYPE-VISCOSIFIERS, 16.00 EZ MUD 5 GAL,

CHRON TIME DISTRIBUTION (HRS):

2.00 - 000023, TST BOP
 2.00 - 000028, PICK UP JARS X BUMPER SUB
 3.00 - 000002, DRL CMT; FLOAT X SHOE
 0.50 - 000002, DRL 5 FT FOR LACK OFF TST
 3.00 - 000037, LEAK OFF TST
 12.50 - 000002, DRL
 0.25 - 000019, CIRC
 0.50 - 000004, TO
 0.25 - 000004, TI X BIT #6

*** 08/19/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000

OPERATIONS: TD 1076 FT, DRL, 362

MUD: DEPTH 915 FT, LSND POLYMER, 8.9 PPG, VISC. 40, FL 5.0, PH 9.0, PV 15,
 YP 8, GELS 2/3, SOLIDS 4.0%, CL 600, CA 20, MBT 20.0, HT-HP FL 5 AT
 FILTER CAKE 2, SOLIDS: BENT 20, DRL 18, PF 0.3, MF 0.9, PM 1.0

BIT AND HYDRAULICS: BIT #00006, 8.750 IN, S84F, JETS 11/11/11/-, 359 FT,
 20.00 HRS, WOB 27, 70 RPM, SERIAL #0000424209, PP 1250 PSI, 311 GPM,
 PMP #1: SIZE 5.50 X 7.75 X 125 SPM

TIME: DRL 22.00, TRIP 0.50, SERVICE RIG 0.25, REAMING 1.25

COSTS: DAILY WELL \$15989, CUM WELL \$286537

REMARKS: 62000 SW/BHA; 1/0/0 BC/CG/TG; SNSTONE 90%; SILTSTONE 10%; 1 FOOT
 DRLY BROKE 979-980 FT; CIRC SAMPLES; SN X SILTSTONE 979 TO
 1005; 1% OF SAMPLES HAD OIL SHOWS; NO GAS-CUT WILL RUN; LESS
 THAN 1% OIL IN MUD SYSTEM

MUD ADDITIVES: TYPE-BIOCIDES, 1.00 CAUSTIC 50,
 TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 4.00 CYPAN 50,
 TYPE-MATERIAL FOR WEIGHTING, 5.00 BARITE 100,
 TYPE-VISCOSIFIERS, 5.00 EZ MUD 5 GAL,

CHRON TIME DISTRIBUTION (HRS):

0.50 - 000004, TI BIT 6
 1.25 - 000024, REAM 638 TO 714 FT
 3.00 - 000002, DRL
 0.75 - 000021, SERVICE RIG
 14.50 - 000002, DRL

*** 08/20/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000

OPERATIONS: TD 1406 FT, DRL, 330
MUD: DEPTH 1291 FT, LSND POLYMER, 9.0 PPG, VISC. 45, FL 6.4, PH 9.5, PV 18,
YP 11, GELS 3/7, SOLIDS 4.8%, CL 500, CA 40, MBT 17.5, HT-HP FL 6 AT
FILTER CAKE 2, SOLIDS: BENT 18, DRL 31, PF 0.6, MF 1.2, PM 1.6
BIT AND HYDRAULICS: BIT #00006, 8.750 IN, S84, JETS 11/11/11/-, 689 FT,
45.00 HRS, WOB 30, 70 RPM, SERIAL #0000424209, PP 1175 PSI, 299 GPM,
PMP #1: SIZE 5.50 X 7.75 X 125 SPM

DEVIATION: DEPTH 1269 FT, INCL 2.75 DEG, DIR N00E
TIME: DRL 23.00, SURVEY 0.50, CIRC 0.25, SERVICE RIG 0.25

COSTS: DAILY WELL \$18452, CUM WELL \$304989
REMARKS: 77000 SW/BHA; 2/0/0 BG/CG/TG; SNSTONE 90%; SILTSTONE 10%; ORANGE
FLORESCENT IS CUTTING CIRC X 1206 FT; NO SHOW; CUTTINGS WOULD
RUN

MUD ADDITIVES: TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 5.00 CYPAN 50,
TYPE-OTHER, 4.00 CAUSTIC 50 LB,
TYPE-VISCOSIFIERS, 6.00 EZ MUD 5 GAL,

CHRON TIME DISTRIBUTION (HRS):

- 5.75 - 000002, DRL
- 0.25 - 000021, SERVICE RIG
- 2.50 - 000002, DRL
- 0.25 - 000019, CIRC
- 4.50 - 000002, DRL
- 0.50 - 000006, CIRC FOR SURVEY 1269 FT
- 10.00 - 000002, DRL

*** 08/21/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000

OPERATIONS: TD 1735 FT, DRL, 329
MUD: DEPTH 1640 FT, LSND POLYMER, 9.1 PPG, VISC. 45, FL 7.0, PH 10.0, PV 16,
YP 10, GELS 2/7, SOLIDS 5.5%, CL 600, CA 40, MBT 17.5, HT-HP FL 7 AT
FILTER CAKE 1, SOLIDS: BENT 18, DRL 35, PF 0.4, MF 1.0, PM 1.0
BIT AND HYDRAULICS: BIT #00006, 8.750 IN, S84, JETS 11/11/11/-, 1018 FT,
68.00 HRS, WOB 25, 80 RPM, SERIAL #0000424209, PP 1200 PSI, 292 GPM,
PMP #1: SIZE 5.50 X 7.75 X 122 SPM

TIME: DRL 23.00, TRIP 0.75, SERVICE RIG 0.25

COSTS: DAILY WELL \$12212, CUM WELL \$317201

REMARKS: SW 83000; BG 2; SNSTONE 65%; SILTSTONE 30%; CLAY 5%; NO SHOWS

MUD ADDITIVES: TYPE-BIOCIDES, 4.00 CAUSTIC,
TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 8.00 CYPAN,
TYPE-MATERIAL FOR WEIGHTING, 15.00 BARITE,
TYPE-VISCOSIFIERS, 8.00 EZ MUD 5 GAL,

CHRON TIME DISTRIBUTION (HRS):

11

4.00 - 000002, DRL
 0.75 - 000004, TRIP
 0.25 - 000004, RIG SERVICE
 19.00 - 000002, DRL

*** 08/22/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,

AMOCO W.I. 1.0000

OPERATIONS: TD 1862 FT, DRL, 127

MUD: DEPTH 1791 FT, LSND POLYMER, 9.1 PPG, VISC. 44, FL 8.0, PH 9.0, PV 15,

YP 10, GELS 3/7, SOLIDS 5.5%, CL 500, CA 40, MBT 20.0, HT-HP FL 8 AT

FILTER CAKE 1, SOLIDS: BENT 20, DRL 32, PF 0.3, MF 0.7, PM 0.7

BIT AND HYDRAULICS: BIT #00006, 8.750 IN, S84F, JETS 11/11/11/-,

DEPTH OUT 1776 FT, 1058 FT, 71.00 HRS, WOB 25, 80 RPM, CONDITION 2/2/-/-,

SERIAL #0000424209, PP 1200 PSI, 354 GPM,

PMP #1: SIZE 5.50 X 7.75 X 122 SPM

BIT #00007, 8.750 IN, C201DI, DEPTH OUT 1790 FT, 14 FT, 2.50 HRS, WOB 30,

60 RPM, SERIAL #0000312163, PP 1300 PSI, 315 GPM,

PMP #1: SIZE 5.50 X 7.75 X 128 SPM

BIT #00008, 8.750 IN, F2, JETS 11/11/11/-, 72 FT, 6.25 HRS, WOB 28,

72 RPM, SERIAL #EX0208, PP 1200 PSI, 315 GPM,

PMP #1: SIZE 5.50 X 7.75 X 126 SPM

DEVIATION: DEPTH 1755 FT, INCL 2.75 DEG, DIR N00E

TIME: DRL 8.25, TRIP 8.75, SURVEY 0.50, CORING 3.00, CIRC 0.75, REAMING 2.75

COSTS: DAILY WELL \$15185, CUM WELL \$332386

REMARKS: 84000 SW/BHA; 0-1/0/1-2 BG/CG/TG; SNSTONE 90%; SILSTONE 10%;

CORE #1; 1776 TO 1790.5; REC 9 FT; 40% QUARTZ; 60% FELDSPAR

MUD ADDITIVES: TYPE-BIOCIDES, 2.00 CAUSTIC 50 LB,

TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 2.00 CYPAN 50 LB,

TYPE-MATERIAL FOR WEIGHTING, 5.00 BARITE 100 LB,

TYPE-VISCOSIFIERS, 1.00 EZ MUD 5 GAL,

CHRON TIME DISTRIBUTION (HRS):

2.00 - 000002, DRL
 0.50 - 000006, CIRC 1755
 1.00 - 000002, DRL
 0.25 - 000019, CIRC FOR CORE
 0.50 - 000004, SHORT TRIP
 0.50 - 000019, CIRC FOR CORE
 1.25 - 000004, TO
 2.75 - 000004, PICK UP CORE BBL
 2.75 - 000024, REAM 1676 TO 1776
 3.00 - 000015, CORE #1 1776 TO 7790
 2.75 - 000004, TO X LD CORE
 1.50 - 000004, TI REAM 20 FT
 5.25 - 000002, DRL

*** 08/23/85 ***

CO

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,

AMOCO W.I. 1.0000

OPERATIONS: TD 2164 FT, DRL, FM TYER, 302

MUD: DEPTH 2058 FT, LSND POLYMER, 8.9 PPG, VISC. 44, FL 7.8, PH 9.0, PV 16,

YP 11, GELS 3/5, SOLIDS 4.0%, CL 500, CA 40, MBT 20.0, HT-HP FL 8 AT

FILTER CAKE 1, SOLIDS: BENT 20, DRL 8, PF 0.2, MF 0.1, PM 0.5,

SOLID REMOVAL EQUIP: UNIT #1: DEGASSER, WT. OF 8.9 PPG, WT. UF 15.0 PPG,

FLOW RATE 100 GPM

BIT AND HYDRAULICS: BIT #00008, 8.750 IN, F2, JETS 11/11/11/-, 374 FT,

30.00 HRS, WOB 30, 70 RPM, SERIAL #EX0208, PP 1200 PSI, 302 GPM,

PMP #1: SIZE 5.50 X 7.75 X 126 SPM

TIME: DRL 23.75, SERVICE RIG 0.25

COSTS: DAILY WELL \$24005, CUM WELL \$356391

REMARKS: SW 87000; BG 1; SNSTONE 85% WITH 75% FELDSPAR 25% QUARTZ;

SILTSTONE 15% WITH 50% QUARTZ X 50% FELDSPAR

MUD ADDITIVES: TYPE-ALKALINITY, PH CONTROL, 50.00 LIME LB,

TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 300.00 CYPAN LB,

TYPE-VISCOSIFIERS, 15.00 EZ MUD GAL,

CHRON TIME DISTRIBUTION (HRS):

4.00 - 000002, DRL

0.25 - 000021, SERVICE RIG

19.75 - 000002, DRL

*** 08/24/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,

AMOCO W.I. 1.0000

OPERATIONS: TD 2403 FT, DRL, 239

MUD: DEPTH 2312 FT, LSND POLYMER, 9.0 PPG, VISC. 44, FL 4.2, PH 9.5, PV 17,

YP 13, GELS 3/5, SOLIDS 4.8%, CL 500, CA 60, MBT 17.5, HT-HP FL 7 AT

FILTER CAKE 1, SOLIDS: BENT 18, DRL 33, PF 0.2, MF 0.8, PM 0.7,

SOLID REMOVAL EQUIP: UNIT #1: CENTRIFUGE, WT. OF 8.8 PPG, WT. UF 14.3 PPG,

FLOW RATE 100 GPM

BIT AND HYDRAULICS: BIT #00008, 8.750 IN, F2, JETS 11/11/11/-, 613 FT,

52.50 HRS, WOB 35, 55 RPM, SERIAL #EX0208, PP 1200 PSI, 302 GPM,

PMP #1: SIZE 5.50 X 7.75 X 126 SPM

DEVIATION: DEPTH 2261 FT, INCL 3.00 DEG, DIR N00E

TIME: DRL 22.75, SURVEY 0.50, SERVICE RIG 0.75

COSTS: DAILY WELL \$10005, CUM WELL \$366396

REMARKS: 90000 SW/BHA; SNSTONE 60% HARD; SILTSTONE 30% HARD; CLAY 10%

MUD ADDITIVES: TYPE-ALKALINITY, PH CONTROL, 1.00 CAUSTIC 50 LB,

TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 2.00 CYPAN 50 LB,

TYPE-OTHER, 2.00 NITRATES 80 LB,

TYPE-VISCOSIFIERS, 4.00 EZ MUD 5 GAL,

CHRON TIME DISTRIBUTION (HRS):

0.50 - 000002, DRL

0.25 - 000004, SERVICE RIG
 8.25 - 000002, DRL
 0.25 - 000021, SERVICE RIG
 0.50 - 000006, SURVEY
 11.50 - 000002, DRL
 0.25 - 000021, SERVICE RIG
 2.50 - 000002, DRL

*** 08/25/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,

AMOCO W.I. 1.0000

OPERATIONS: TD 2645 FT, DRL, 242

MUD: DEPTH 2590 FT, LSND POLYMER, 8.9 PPG, VISC. 45, FL 6.9, PH 8.5, PV 18,

YP 11, GELS 2/5, SOLIDS 4.0%, CL 700, CA 120, MBT 17.5, HT-HP FL 7 AT

FILTER CAKE 1, SOLIDS: BENT 18, DRL 22, PF 0.2, MF 0.9, PM 0.9,

SOLID REMOVAL EQUIP: UNIT #1: CENTRIFUGE, WT. OF 8.8 PPG, WT. UF 14.3 PPG,

FLOW RATE 100 GPM

BIT AND HYDRAULICS: BIT #00008, 8.750 IN, F2, JETS 11/11/11/-,

DEPTH OUT 2605 FT, 815 FT, 69.70 HRS, WOB 40, 55 RPM, CONDITION 4/2/-/-,

SERIAL #EX0208, PP 1200 PSI, 297 GPM, PMP #1: SIZE 5.50 X 7.75 X 124 SPM

BIT #00009, 8.750 IN, S86F, JETS 11/11/11/-, 40 FT, 2.75 HRS, WOB 30,

70 RPM, SERIAL #0000410412, PP 1200 PSI, 297 GPM,

PMP #1: SIZE 5.50 X 7.75 X 126 SPM

DEVIATION: DEPTH 2605 FT, INCL 1.00 DEG, DIR N00E

TIME: DRL 20.00, TRIP 3.25, CIRC 0.50, SERVICE RIG 0.25

COSTS: DAILY WELL \$11628, CUM WELL \$378024

REMARKS: 93000 SW/BHA; 2/0/4 BG/CG/4; SNSTONE 50%; SILTSTONE 40%; CLAY 10%

MUD ADDITIVES: TYPE-ALKALINITY, PH CONTROL, 1.00 LIME 50 LB,

TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 4.00 CYPAN 50 LB,

TYPE-OTHER, 2.00 NITRATES 80 LB,

TYPE-VISCOSIFIERS, 5.00 EZ MUD 5 GAL,

CHRON TIME DISTRIBUTION (HRS):

4.75 - 000002, DRL

0.25 - 000021, SERVICE RIG

12.50 - 000002, DRL

0.50 - 000019, CIRC

1.50 - 000004, TO

1.75 - 000004, TI

2.75 - 000002, DRL

*** 08/26/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,

AMOCO W.I. 1.0000

OPERATIONS: TD 2896 FT, DRL, 251

MUD: DEPTH 2824 FT, LSND POLYMER, 8.8 PPG, VISC. 48, FL 7.6, PH 9.5, PV 20, YP 12, GELS 3/5, SOLIDS 3.5%, CL 700, CA 60, MBT 20.0, HT-HP FL 8 AT FILTER CAKE 1, SOLIDS: BENT 20, DRL 11, PF 0.2, MF 1.2, PM 1.0, SOLID REMOVAL EQUIP: UNIT #1: CENT, WT. OF 8.7 PPG, WT. UF 14.2 PPG, FLOW RATE 80 GPM

BIT AND HYDRAULICS: BIT #00009, 8.750 IN, S86F, JETS 11/11/11/-, 291 FT, 26.25 HRS, WOB 35, 60 RPM, SERIAL #0000410412, PP 1200 PSI, 279 GPM, PMP #1: SIZE 5.50 X 7.75 X 126 SPM

TIME: DRL 23.50, SERVICE RIG 0.50

COSTS: DAILY WELL \$15851, CUM WELL \$393875

REMARKS: 100000 SW/BHA; 2/3/0 BG/CG/TG; 50% SS HARD FINE GRAIN; 25% SILT-STONE FIRM; 25% TUFT

MUD ADDITIVES: TYPE-ALKALINITY, PH CONTROL, 2.00 CAUSTIC 50 LB, TYPE-BIOCIDES, 6.00 EZ MUD 5 GAL, TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 3.00 SIPAN 50 LB, TYPE-MATERIAL FOR WEIGHTING, 5.00 BAR 100 LB,

CHRON TIME DISTRIBUTION (HRS):

- 4.25 - 000002, DRL
- 0.25 - 000021, SERVICE RIG
- 14.75 - 000002, DRL
- 0.25 - 000021, SERVICE RIG
- 4.50 - 000002, DRL

*** 08/27/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700, AMOCO W.I. 1.0000

OPERATIONS: TD 3152 FT, DRL, FM FLOURNOY, 256

MUD: DEPTH 3041 FT, LSND POLYMER, 8.8 PPG, VISC. 44, FL 6.6, PH 9.5, PV 20, YP 12, GELS 3/5, SOLIDS 3.8%, CL 600, CA 10, MBT 17.5, HT-HP FL 7 AT FILTER CAKE 1, SOLIDS: BENT 18, DRL 18, PF 0.5, MF 1.4, PM 1.4, SOLID REMOVAL EQUIP: UNIT #1: CCUT, WT. OF 8.6 PPG, WT. UF 15.5 PPG, FLOW RATE 80 GPM

BIT AND HYDRAULICS: BIT #00009, 8.750 IN, S86F, JETS 11/11/11/-, 547 FT, 48.25 HRS, WOB 30, 60 RPM, SERIAL #0000410412, PP 1200 PSI, 297 GPM, PMP #1: SIZE 5.50 X 7.35 X 126 SPM

DEVIATION: DEPTH 3095 FT, INCL 1.00 DEG, DIR N00E

TIME: DRL 22.00, TRIP 1.00, SURVEY 0.50, CIRC 0.25, SERVICE RIG 0.25

COSTS: DAILY WELL \$13920, CUM WELL \$407795

REMARKS: SW 102; BG/CG/TG 5/0/5; 65% SILTSTONE; 30% CLAY; 5% SS; HIT FAULT ZONE 2800-3000 FT; FLOURNOY AT 3000

MUD ADDITIVES: TYPE-ALKALINITY, PH CONTROL, 100.00 CAUSTIC LB, TYPE-BIOCIDES, 300.00 GEL LB, TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 300.00 SIPAR LB, TYPE-VISCOSIFIERS, 20.00 EZEMUD GAL,

CHRON TIME DISTRIBUTION (HRS):

- 5.00 - 000002, DRL
- 0.25 - 000021, SERVICE RIG
- 12.75 - 000002, DRL

0.75 - 000019, CIRC
 1.00 - 000004, SHORT TRIP 3103-2605
 2.75 - 000002, DRL
 0.50 - 000006, SURVEY
 1.50 - 000002, DRL

*** 08/28/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000

OPERATIONS: TD 3384 FT, DRL, 232

MUD: DEPTH 3290 FT, LSND POLYMER, 8.8 PPG, VISC. 49, FL 6.0, PH 9.8, PV 22,

YP 11, GELS 3/5, SOLIDS 3.5%, CL 500, CA 40, MBT 20.0, FILTER CAKE 1,

SOLIDS: BENT 11, PF 0.5, MF 1.3, PM 1.4,

SOLID REMOVAL EQUIP: UNIT #1: CENT, WT. OF 13.5 PPG, WT. UF 8.5 PPG,

FLOW RATE 80 GPM

BIT AND HYDRAULICS: BIT #00009, 8.750 IN, S86F, JETS 11/11/11/-, 779 FT,

71.50 HRS, WOB 35, 70 RPM, SERIAL #0000410412, PP 1200 PSI, 311 GPM,

PMP #1: SIZE 5.50 X 7.75 X 130 SPM

TIME: DRL 23.25, CIRC 0.25, SERVICE RIG 0.50

COSTS: DAILY WELL \$15946, CUM WELL \$423741

REMARKS: 105 SW/BHA; 1/0/NA BG/CG/TG; SS 40%; SILTS 40%; TUFF 20%; SHOW

3160-3195 FT; OIL STAINED IN PORES VERY WEAK

MUD ADDITIVES: TYPE-ALKALINITY, PH CONTROL, 2.00 CAUSTIC 50 LB,

TYPE-CALCIUM TREATMENT, 3.00 SODA ASH 50 LB,

TYPE-FLOCCULANTS, 4.00 EZE MUD 5 GAL,

TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 7.00 GEL 100 LB,

CHRON TIME DISTRIBUTION (HRS):

3.00 - 000002, DRL

0.25 - 000019, CIRC SAMPLE AT 3182 FT

1.50 - 000002, DRL

0.25 - 000021, RIG SERVICE

12.75 - 000002, DRL

0.25 - 000021, SERVICE RIG

6.00 - 000002, DRL

*** 08/29/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,

AMOCO W.I. 1.0000

OPERATIONS: TD 3660 FT, SURVEY, FM FLOURNOY, 276

MUD: DEPTH 3500 FT, LSND POLYMER, 8.9 PPG, VISC. 44, FL 6.6, PH 10.0, PV 16,

YP 10, GELS 2/3, SOLIDS 4.0%, CL 600, CA 20, MBT 17.5, FILTER CAKE 1,

SOLIDS: BENT 18, DRL 21, PF 0.6, MF 0.2, PM 1.1,

SOLID REMOVAL EQUIP: UNIT #1: CENT, WT. OF 15.3 PPG, WT. UF 8.6 PPG

BIT AND HYDRAULICS: BIT #00009, 8.750 IN, S86F, JETS 11/11/11/-,

DEPTH OUT 3445 FT, 76.00 HRS, WOB 35, 70 RPM, CONDITION 2/2/I/-,
 SERIAL #0000410412, PP 1200 PSI, 311 GPM,
 PMP #1: SIZE 5.50 X 7.75 X 126 SPM
 BIT #00010, 8.750 IN, S84F, JETS 12/13/B /-, 215 FT, 9.00 HRS, WOB 40,
 70 RPM, SERIAL #0000432220, PP 1400 PSI, 299 GPM,
 PMP #1: SIZE 5.50 X 7.75 X 124 SPM
 DEVIATION: DEPTH 3445 FT, INCL 1.50 DEG, DIR N00E
 DEPTH 3644 FT, INCL 1.75 DEG, DIR N00E
 TIME: DRL 14.50, TRIP 4.50, RIG REPAIR 2.00, SURVEY 0.50, CIRC 1.25,
 SERVICE RIG 0.25, CUT DRL LINE 0.50
 COSTS: DAILY WELL \$19366, CUM WELL \$443107
 REMARKS: SW 108; BG/CG/TG 5/0/2; SHALE 70%; CLAY 30%; SLIGHT OIL STAIN
 ON LIME STONE BEDS AT 3640
 MUD ADDITIVES: TYPE-ALKALINITY, PH CONTROL, 50.00 CAUSTIC LB,
 TYPE-FLOCCULANTS, 45.00 EZEMUD GAL,
 TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 200.00 SIPAR LB,
 TYPE-MATERIAL FOR WEIGHTING, 1000.00 BAR LB,
 CHRON TIME DISTRIBUTION (HRS):
 2.50 - 000002, DRL
 0.25 - 000021, SERVICE RIG
 3.00 - 000002, DRL
 0.75 - 000019, CIRC
 2.50 - 000004, TO
 0.50 - 000022, CUT DRL LINE
 2.00 - 000004, TI
 0.50 - 000037, UNPLUG JETS
 1.00 - 000002, DRL
 0.50 - 000019, CIRC
 2.50 - 000002, DRL
 2.00 - 000005, RIG REPAIR
 5.50 - 000002, DRL
 0.50 - 000006, SURVEY

*** 08/30/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 3873 FT, SHORT TRIP, 213
 MUD: DEPTH 3740 FT, LSND POLYMER, 9.3 PPG, VISC. 64, FL 5.6, PH 10.0, PV 36,
 YP 17, GELS 5/8, SOLIDS 7.0%, CL 700, CA 40, MBT 20.0, FILTER CAKE 1,
 SOLIDS: BENT 20, DRL 35, PF 0.6, MF 2.0, PM 1.7
 BIT AND HYDRAULICS: BIT #00010, 8.750 IN, S84F, JETS 12/13/B /-, 428 FT,
 23.00 HRS, WOB 40, 70 RPM, SERIAL #0000432220, PP 1400 PSI, 299 GPM,
 PMP #1: SIZE 5.50 X 7.75 X 124 SPM
 DEVIATION: DEPTH 3841 FT, INCL 0.75 DEG, DIR N00E
 TIME: DRL 14.00, TRIP 3.50, SURVEY 0.50, CIRC 0.75, COND MUD 2.75,
 OTHER: 2.50 HRS
 COSTS: DAILY WELL \$12821, CUM WELL \$455928
 REMARKS: 111 SW/BHA; 3/0/0 BG/CG/TG; SILTSTONE 50%; CLAY 48%; DOLOMITE

2%; NO SHOWS; PRESENCE OF HEAVY BASES AT 3860 FT
 MUD ADDITIVES: TYPE-ALKALINITY, PH CONTROL, 1.00 LIME 50 LB,
 TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 7.00 SIPAN 50 LB,
 TYPE-MATERIAL FOR WEIGHTING, 140.00 BAR 100 LB,
 TYPE-VISCOSIFIERS, 29.00 GEL 100 LB,

CHRON TIME DISTRIBUTION (HRS):

2.00 - 000002, DRL
 0.25 - 000019, CIRC
 2.25 - 000004, SHORT TRIP
 2.50 - 000037, WASH TO BTM 3373-3685 FT
 2.75 - 000020, COND MUD
 1.75 - 000002, DRL
 0.75 - 000004, SHIRT TRIP
 8.25 - 000002, DRL
 0.50 - 000006, SURVEY
 2.00 - 000002, DRL
 0.50 - 000019, CIRC
 0.50 - 000004, SHORT TRIP

*** 08/31/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000

OPERATIONS: TD 4125 FT, DRL, FM FLOURNOY, 252

MUD: DEPTH 4060 FT, LSND POLYMER, 9.4 PPG, VISC. 65, FL 4.4, PH 9.0, PV 32,
 YP 18, GELS 5/7, SOLIDS 6.0%, CL 800, CA 120, OIL 1%, MBT 20.0,

FILTER CAKE 1, SOLIDS: BENT 20, DRL 18, BAR 27, PF 0.5, MF 1.9, PM 1.1

BIT AND HYDRAULICS: BIT #00010, 8.750 IN, S84F, JETS B /12/13/-, 680 FT,
 40.50 HRS, WOB 40, 60 RPM, SERIAL #0000432220, PP 1500 PSI, 292 GPM,

PMP #1: SIZE 5.50 X 7.75 X 120 SPM

TIME: DRL 17.50, TRIP 5.50, CIRC 0.75, SERVICE RIG 0.25

COSTS: DAILY WELL \$15300, CUM WELL \$471228

REMARKS: SW 116; BG/CG/TG 2/2/4; 75% CLAY; 25% SILTSTONE; SHOWS 3800-3900
 MED GREEN STAIN

MUD ADDITIVES: TYPE-ALKALINITY, PH CONTROL, 2.00 LIME 50,
 TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 8.00 SYPAN 50,
 TYPE-MATERIAL FOR WEIGHTING, 90.00 BAR 100,
 TYPE-VISCOSIFIERS, 7.00 EZ MUD 5 GAL,

CHRON TIME DISTRIBUTION (HRS):

0.75 - 000004, TRIP SHORT
 1.75 - 000002, DRL
 0.25 - 000021, RIG SERFICE
 7.75 - 000002, DRL
 3.50 - 000004, SHORT TRIP
 5.00 - 000002, DRL
 0.75 - 000019, CIRC
 1.25 - 000004, SHORT TRIP
 3.00 - 000002, DRL

*** 09/01/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000

OPERATIONS: TD 4296 FT, DRL, FM FLOURNOY, 171

MUD: DEPTH 4210 FT, LSND POLYMER, 9.7 PPG, VISC. 77, FL 5.2, PH 9.0, PV 41,

YP 27, GELS 7/9, SOLIDS 7.0%, CL 700, CA 80, OIL 1%, MBT 22.0,

FILTER CAKE 1, SOLIDS: BENT 22, DRL 15, BAR 43, PF 0.2, MF 1.3, PM 1.0

BIT AND HYDRAULICS: BIT #00010, 8.750 IN, S84F, JETS -/12/13/-,

DEPTH OUT 4215 FT, 770 FT, 48.75 HRS, WOB 40, 60 RPM, CONDITION 2/2/I/-,

SERIAL #0000432220, PP 1500 PSI, 287 GPM,

PMP #1: SIZE 5.50 X 7.75 X 120 SPM

BIT #00011, 8.750 IN, S33, JETS -/12/13/-, 81 FT, 7.50 HRS, WOB 28,

70 RPM, SERIAL #0000327606, PP 1500 PSI, 287 GPM,

PMP #1: SIZE - X - X 120 SPM

DEVIATION: DEPTH 4215 FT, INCL 1.00 DEG, DIR N00E

TIME: DRL 15.75, TRIP 5.75, CIRC 2.50

COSTS: DAILY WELL \$11210, CUM WELL \$482438

REMARKS: SW 120; BG/CG/TG 0/0/5; 33% TUFF; 33% SNSTONE; 33% VOLCANIC;

4240-4275 TRACE OF FLORENCE IN CUTTING

MUD ADDITIVES: TYPE-ALKALINITY, PH CONTROL, 50.00 LIME LB,

TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 1.00 SYPAN 50 LB,

TYPE-MATERIAL FOR WEIGHTING, 80.00 BAR LB 100,

TYPE-VISCOSIFIERS, 20.00 EZ MUD GAL,

CHRON TIME DISTRIBUTION (HRS):

5.25 - 000002, DRL

0.75 - 000019, CIRC

3.00 - 000002, DRL

1.25 - 000019, CIRC

5.75 - 000004, TO

0.50 - 000019, CIRC

0.75 - 000002, DRL

*** 09/02/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000

OPERATIONS: TD 4371 FT, TI X CORE B, FM SUBMARINE BASALT, 75

MUD: DEPTH 4371 FT, LSND POLYMER, 10.1 PPG, VISC. 78, FL 4.6, PH 9.0, PV 45,

YP 30, GELS 8/12, SOLIDS 8.0%, CL 800, CA 160, OIL 1%, MBT 20.0,

FILTER CAKE 1, SOLIDS: BENT 20, DRL 7, BAR 75, PF 0.3, MF 1.0, PM 1.0

BIT AND HYDRAULICS: BIT #00011, 8.750 IN, S33, JETS -/12/13/-,

DEPTH OUT 4294 FT, 79 FT, 8.25 HRS, WOB 40, 50 RPM, CONDITION 8/2/I/-,

SERIAL #0000327606, PP 1500 PSI, 289 GPM,

PMP #1: SIZE 5.50 X 7.75 X 120 SPM

BIT #00012, 8.750 IN, S84F, JETS -/12/13/-, DEPTH OUT 4371 FT, 847 FT,

60.25 HRS, WOB 40, 50 RPM, CONDITION 3/3/I/-, SERIAL #0000432220,
PP 1500 PSI, 287 GPM, PMP #1: SIZE 5.50 X 7.75 X 120 SPM,
COMMENTS RERUN BIT #10

DEVIATION: DEPTH 4371 FT, INCL 0.75 DEG, DIR N00E
TIME: DRL 12.25, TRIP 9.75, CIRC 2.00

COSTS: DAILY WELL \$12616, CUM WELL \$495054

REMARKS: SW 124; BG/CG/TG 1/0/1; BASALT 100% BASEMENT; ROSEBURG SILK TZ
RIVER TOP 4260; SUBMARINE BASALT TOP 4287

MUD ADDITIVES: TYPE-ALKALINITY, PH CONTROL, 50.00 CAUSTIC LB,
TYPE-CALCIUM TREATMENT, 50.00 SODA ASH LB,
TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 400.00 DRISPAC LB,
TYPE-OTHER, 300.00 QUICK SEAL LB,
TYPE-VISCOSIFIERS, 5.00 EZ MUD GAL,

CHRON TIME DISTRIBUTION (HRS):

0.75 - 000002, DRL
1.00 - 000019, CIRC
5.25 - R, TRIP
11.50 - 000002, DRL
1.00 - 000019, CIRC
0.50 - 000004, TO
2.00 - 000002, TI X CIRE B

*** 09/03/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000

OPERATIONS: TD 4373 FT, CORE, FM SUB MARINE BASALT, 2

MUD: DEPTH 4371 FT, LSND POLYMER, 10.5 PPG, VISC. 80, FL 4.8, PH 9.0, PV 45,
YP 35, GELS 7/12, SOLIDS 10.0%, CL 700, CA 200, OIL 1%, MBT 20.0,
FILTER CAKE 1, SOLIDS: BENT 20, DRL 17, BAR 90, PF 0.3, MF 1.3, PM 1.0

BIT AND HYDRAULICS: BIT #00013, 8.750 IN, C201, DEPTH OUT 4371 FT,
SERIAL #0000312163, PP 600 PSI, PMP #1: SIZE 5.50 X 7.75 X 118 SPM,
COMMENTS RR #7 REAM; STUCK PIPE

BIT #00014, 8.750 IN, F2, JETS 14/14/15/-, DEPTH OUT 4371 FT, 0.50 HRS,
WOB 25, 60 RPM, CONDITION 1/1/1/-, SERIAL #EV7333, PP 1000 PSI, 287 GPM,
PMP #1: SIZE 5.50 X 7.75 X 122 SPM, COMMENTS .5 HR REAM 10 FT TO BTM
BIT #00015, 8.500 IN, C201, 2 FT, 0.75 HRS, WOB 24, 60 RPM,
SERIAL #0000208538, PP 1300 PSI, 287 GPM,
PMP #1: SIZE 5.50 X 7.75 X 120 SPM

TIME: TRIP 10.25, STUCK PIPE 1.50, CORING 0.75, CIRC 5.00, REAMING 5.25,
RU TOOLS 1.25

COSTS: DAILY WELL \$11599, CUM WELL \$506653

REMARKS: SW 124; BG/CG/TG 1/0/1; 100% BASALT; WORK STUCK PIPE X CORE B
AT 4311 FT

MUD ADDITIVES: TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 200.00 DRISPAC LB,
TYPE-MATERIAL FOR WEIGHTING, 1800.00 BAR LB,
TYPE-VISCOSIFIERS, 10.00 EZ MUD GAL,

CHRON TIME DISTRIBUTION (HRS):

0.25 - 000004, TI X CORE B

4.75 - 000024, REAM 3441-4300
 1.50 - 000010, WORK STUCK PIPE 4311
 2.00 - 000019, CIRC
 3.50 - 000004, TO X CORE B
 1.25 - 000004, TI X BIT #14
 0.50 - 000024, REAM 10 FT TO BTM
 1.25 - 000019, CIRC
 0.50 - 000004, SHORT TRIP
 1.50 - 000019, CIRC
 2.25 - 000004, TO
 1.25 - 000033, PU CORE B
 2.50 - 000004, TI X CORE B
 0.25 - 000019, CIRC
 0.75 - 000015, CORE

*** 09/04/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000

OPERATIONS: TD 4401 FT, LOG, 28

MUD: DEPTH 4401 FT, LSND POLYMER, 10.8 PPG, VISC. 74, FL 4.2, PH 9.0, PV 44,
 YP 32, GELS 9/10, SOLIDS 11.0%, CL 600, CA 120, MBT 20.0, FILTER CAKE 1,
 SOLIDS: BENT 20, DRL 14, BAR 110, PF 0.1, MF 1.6, PM 0.7

BIT AND HYDRAULICS: BIT #00015, 8.500 IN, C201, DEPTH OUT 4401 FT, 30 FT,
 13.75 HRS, WOB 20, 60 RPM, CONDITION 2/-/I/-, SERIAL #0208538,
 PP 1400 PSI, 302 GPM, PMP #1: SIZE 5.50 X 7.75 X 126 SPM

TIME: TRIP 2.50, CORING 13.75, LOGGING 6.25, RD TOOLS 1.50

COSTS: DAILY WELL \$16863, CUM WELL \$523516

REMARKS: 124 SW/BHA; 100% BASALT; CORE #2; 4371-4401 FT; 100% REC BASALT

MUD ADDITIVES: TYPE-ALKALINITY, PH CONTROL, CAUSTIC 50 LB
 TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 2.00
 DRISPAC 50 LB,
 TYPE-MATERIAL FOR WEIGHTING, 150.00 BAR 100 LB,

CHRON TIME DISTRIBUTION (HRS):

13.75 - 000015, CORE
 2.50 - 000004, TO
 1.50 - 000034, LD CORE
 6.25 - 000017, LOG

*** 09/05/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000

OPERATIONS: TD 4401 FT, LOG, FM BASALT

MUD: DEPTH 4401 FT, LSND POLYMER, 10.8 PPG, VISC. 75, FL 4.4, PH 9.0, PV 45,
 YP 30, GELS 8/12, SOLIDS 11.0%, CL 600, CA 120, OIL 1%, MBT 20.0,

FILTER CAKE 1, SOLIDS: BENT 20, DRL 14, BAR 110, PF 0.2, MF 1.1, PM 0.9
BIT AND HYDRAULICS: BIT #00016, 8.750 IN, F2, JETS 14/14/-/-, SERIAL #EV7333,
PP 1000 PSI, 287 GPM, PMP #1: SIZE 5.50 X 7.75 X 120 SPM, COMMENTS RR #14
TIME: TRIP 4.25, LOGGING 18.25, CIRC 1.50
COSTS: DAILY WELL \$10184, CUM WELL \$533700
REMARKS: TYEE SURF; FLOURNOY 3470; SILITY 4165; BASALT BASEMENT 4270
MUD ADDITIVES: TYPE-MATERIAL FOR WEIGHTING, 10.00 BAR LB 100,
CHRON TIME DISTRIBUTION (HRS):

- 2.25 - 000004, TI
- 16.25 - 000017, LOG
- 1.50 - 000019, CIRC
- 2.00 - 000004, TO
- 1.50 - 000019, LOG

*** 09/06/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4401 FT, REAM 4386 FT
MUD: DEPTH 4401 FT, LSND POLYMER, 10.7 PPG, VISC. 80, FL 4.4, PH 9.0, PV 50,
YP 30, GELS 7/13, SOLIDS 10.5%, CL 600, CA 160, MBT 20.0, FILTER CAKE 1,
SOLIDS: BENT 20, DRL 8, BAR 112, PF 0.2, MF 1.4, PM 0.8
BIT AND HYDRAULICS: BIT #00017, 8.750 IN, F2, JETS 14/14/15/-, WOB 4, 60 RPM,
SERIAL #EV7333, PP 1000 PSI, 287 GPM, PMP #1: SIZE 5.50 X 7.75 X 120 SPM,
COMMENTS REAM 7-1/4 HR RR OF #16
TIME: TRIP 1.75, LOGGING 12.00, CIRC 3.00, REAMING 7.25
COSTS: DAILY WELL \$57401, CUM WELL \$591101
REMARKS: 124 SW/BHA; 6 SIDE WALL SHOTS IN HOLE
MUD ADDITIVES: TYPE-FILTRATE REDUCERS (FLUID LOSS CONTROL), 2.00
DRIS PAC 50 LB,
TYPE-MATERIAL FOR WEIGHTING, 60.00 BAR 100 LB,

- CHRON TIME DISTRIBUTION (HRS):
- 12.00 - 000017, LOG
 - 1.75 - 000004, TI
 - 3.00 - 000019, CIRC
 - 7.25 - 000024, REAM 4371-4386 FT

*** 09/07/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, TO, FM BASALT, 27
MUD: DEPTH 4428 FT, LSND POLYMER, 10.9 PPG, VISC. 68, FL 4.2, PH 9.5, PV 40,
YP 25, GELS 6/9, SOLIDS 11.0%, CL 700, CA 80, MBT 17.5, FILTER CAKE 1,
SOLIDS: BENT 18, DRL 9, BAR 120, PF 0.3, MF 1.7, PM 1.0
BIT AND HYDRAULICS: BIT #00017, 8.750 IN, F2, JETS 14/14/15/-,

CO

DEPTH OUT 4428 FT, 27 FT, 5.75 HRS, WOB 35, 60 RPM, CONDITION 4/4/0/-,
 SERIAL #EZ7333, PP 1100 PSI, 306 GPM, PMP #1: SIZE 5.50 X 7.75 X 128 SPM,
 COMMENTS RR #14

TIME: DRL 5.25, TRIP 3.50, CIRC 8.75, REAMING 6.50

COSTS: DAILY WELL \$10065, CUM WELL \$601166

REMARKS: SW 124

MUD ADDITIVES: TYPE-ALKALINITY, PH CONTROL, 50.00 CAUSTIC LB,
 TYPE-MATERIAL FOR WEIGHTING, 600.00 BAR LB,

CHRON TIME DISTRIBUTION (HRS):

6.50 - 000024, REAM 4401
 5.25 - 000002, DRL 4428
 6.00 - 000019, CIRC
 1.50 - 000004, SHORT TRIP
 2.75 - 000019, CIRC
 2.00 - 000004, TO

*** 09/08/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000

OPERATIONS: TD 4428 FT, PBDT 4280, CIRC W/O DST TOOLS

MUD: DEPTH 4280 FT, LSND POLYMER, 10.6 PPG, VISC. 60, FL 5.0, PH 4.0, PV 33,

YP 17, GELS 5/8, SOLIDS 10.0%, CL 700, CA 40, MBT 20.0, FILTER CAKE 1,

SOLIDS: BENT 20, DRL 8, BAR 100, PF 1.0, MF 2.6, PM 4.0

BIT AND HYDRAULICS: BIT #00017, 8.750 IN, S33F, JETS 14/14/14/-, 70 FT,

2.00 HRS, WOB 10, 60 RPM, SERIAL #0000434297, PP 800 PSI, 278 GPM,

PMP #1: SIZE 5.50 X 7.75 X 116 SPM, COMMENTS DRL 70 FT CMT

TIME: DRL 3.50, TRIP 8.25, CIRC 10.25, PLUG BACK 2.00

COSTS: DAILY WELL \$10192, CUM WELL \$611358

REMARKS: PLUG BACK X 78 SX G NEAT 2% CACL2; PLUG 4428-4228;

TAG TOP OF PLUG AT 4210; DRL OUT TO 4280

MUD ADDITIVES: TYPE-CALCIUM TREATMENT, 800.00 BICARB LB,

CHRON TIME DISTRIBUTION (HRS):

2.25 - 000004, TI
 3.75 - 000019, CIRC
 2.00 - 000025, PB
 3.00 - 000004, TO LD 18 JT DP
 3.00 - 000004, TI X BIT
 3.50 - 000002, DRL CMT
 6.50 - 000019, CIRC W/O HOWCO

*** 09/09/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000

OPERATIONS: TD 4428 FT, PBDT 4280, PICK UP TOOLS

MUD: DEPTH 4280 FT, LSND POLYMER, 10.7 PPG, VISC. 54, FL 4.2, PH 11.5, PV 30,
 YP 18, GELS 5/10, SOLIDS 10.0%, CL 700, CA 120, MBT 20.0, FILTER CAKE 1,
 SOLIDS: BENT 20, DRL 5, BAR 112, PF 1.5, MF 0.3, PM 4.4
 BIT AND HYDRAULICS: BIT #00017, 8.750 IN, S33S, JETS 14/14/14/-,
 DEPTH OUT 4280 FT, 70 FT, 2.00 HRS, WOB 10, 60 RPM, CONDITION 1/1/I/-,
 SERIAL #0000434297, PP 800 PSI, 278 GPM,
 PMP #1: SIZE 5.50 X 7.75 X 116 SPM, COMMENTS DRL 70 FT CMT
 TIME: TRIP 2.50, CIRC 19.25, RU TOOLS 2.25
 COSTS: DAILY WELL \$10736, CUM WELL \$622094
 MUD ADDITIVES: TYPE-CALCIUM TREATMENT, 8.00 BICARB 100 LB,
 TYPE-MATERIAL FOR WEIGHTING, 40.00 BAR 100 LB,
 CHRON TIME DISTRIBUTION (HRS):
 5.00 - 000019, CIRC WO DST TOOLS
 0.75 - 000004, SHORT TRIP
 14.25 - 000019, CIRC WO DST TOOLS
 1.75 - 000004, TO
 2.25 - 000033, PICK UP DST TOOLS

*** 09/10/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, PBDT 4280, LDDC
 MUD: DEPTH 4280 FT, LSND POLYMER, 10.6 PPG, VISC. 50, FL 5.4, PH 11.5, PV 27,
 YP 11, GELS 4/7, SOLIDS 10.0%, CL 800, CA 20, MBT 17.5, HT-HP FL 5 AT
 FILTER CAKE 1, SOLIDS: BENT 18, DRL 13, BAR 100, PF 1.4, MF 2.6, PM 3.0
 BIT AND HYDRAULICS: BIT #00018, 8.750 IN, S33F, JETS 14/14/14/-,
 DEPTH OUT 4280 FT, CONDITION 1/1/I/-, SERIAL #0000434297, PP 1050 PSI,
 299 GPM, PMP #1: SIZE 5.50 X 7.75 X 120 SPM, COMMENTS RERUN #17
 TIME: TRIP 6.25, DST 7.50, CIRC 1.00, LD DP & DC 3.75, RU TOOLS 0.50,
 RD TOOLS 4.00, OTHER: 1.00 HRS
 COSTS: DAILY WELL \$40828, CUM WELL \$662922
 REMARKS: RUN DST #1 TOP 4149 BTM 4280 TOOL OPEN; NO FLD; NO GAS; IBHP
 #2316 CHART #1 #2391 CHART #2 1ST OPEN FLW PR 244 LB #1; 327 #2
 FFP 246 #1; 329 #2 CHART IN 14 MIN; SI PR 353 #1; 436 #2 IN
 68 MIN #2 OPEN; 246 LB #1; 329 #2 CHART; FINAL FP 246 #1;
 329 #2 CHART IN 128 MIN; SIP 380 #1; 460 #2 IN 240 MIN; DPP
 540 FT; 8.3 WT; NO ENTRY OF ANY KIND
 MUD ADDITIVES: TYPE-CALCIUM TREATMENT, 7.00 BICARB 100 LB,
 CHRON TIME DISTRIBUTION (HRS):
 0.50 - 000033, PICK UP PST TOOLS
 1.50 - 000004, TI X DST #1
 1.00 - 000037, WO DAYLIGHT
 7.50 - 000016, DST #1
 1.50 - 000004, TO X DST TOOLS
 2.50 - 000037, LD TOOLS
 2.75 - 000004, TI X BIT
 1.00 - 000019, CIRC
 0.50 - 000004, TO 7 STDS

1.50 - 000037, LD TOOLS
3.75 - 000029, LDDP X DC

*** 09/11/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, TAYLOR 4, AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, RREL; SI; WOSU
TIME: TRIP 1.25, WOC 8.75, CIRC 1.00, PLUG BACK 3.25, RD TOOLS 2.00,
OTHER: 6.50 HRS
COSTS: DAILY WELL \$31216, CUM WELL \$694138
REMARKS: RREL 0200 HR 091185; WELL PLUGGED 2300 HR 091085
CHRON TIME DISTRIBUTION (HRS):
1.25 - 000029, LDDC
1.25 - 000004, TI TO 621
1.00 - 000019, CIRC
1.25 - 000025, RU X PMP PLUG AT 621 FT
4.25 - 000013, WOC
0.50 - 000025, TAG PLUG AT 471
3.50 - 000037, WO DOWELL
0.50 - 000025, PUMP PLUG 471 FT
4.50 - 000013, WOC NU BOP
0.25 - 000075, TAG PLUG 438 FT
0.75 - 000025, LDDP SET SURF PLUG 57 FT
3.00 - 000037, CLEAN PITS
2.00 - 000036, RIG DN TOOLS

*** 09/12/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 09/13/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 09/16/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 09/17/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 09/18/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 09/19/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 09/20/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 09/23/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 09/24/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 09/25/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 09/26/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 09/27/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 09/30/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 10/01/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 10/02/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 10/04/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 10/07/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 10/08/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU

COSTS: CUM WELL \$694138

*** 10/09/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 10/10/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 10/11/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 10/14/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 10/15/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 10/16/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 10/17/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 10/18/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 10/21/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 10/22/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 10/23/85 ***

CO

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 10/24/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 10/25/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 10/28/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 10/29/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 10/30/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 10/31/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 11/01/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 11/04/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 11/05/85 ***

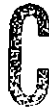
WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 11/06/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138



AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 11/07/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 11/08/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 11/11/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 11/12/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 11/13/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU

COSTS: CUM WELL \$694138

*** 11/14/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 11/15/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 11/18/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 11/19/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 11/20/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 11/21/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 11/22/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 11/25/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 11/26/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 11/27/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 12/02/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 12/03/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 12/04/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 12/05/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 12/06/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 12/09/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 12/10/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 12/11/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 12/13/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 12/16/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 12/17/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,

AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 12/18/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 12/19/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 12/20/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 12/26/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU
COSTS: CUM WELL \$694138

*** 12/27/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
AMOCO W.I. 1.0000
OPERATIONS: TD 4428 FT, SI; WOSU

COSTS: CUM WELL \$694138

*** 12/30/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, SI; WOSU
 COSTS: CUM WELL \$694138

*** 12/31/85 ***

WEYERHAEUSER F NO. 1, WILDCAT, , AMOCO PRODUCTION,

 FLAC 846587-01-2, API 360110002200, AUTH TD 5700,
 AMOCO W.I. 1.0000
 OPERATIONS: TD 4428 FT, PXA
 COSTS: CUM WELL \$694138

 *** END-OF-JOB SUMMARY:

*** FINALLED JOB INFORMATION:

WILDCAT, WEYERHAEUSER F NO., 1, COOS, OREGON
 OPERATOR: AMOCO PRODUCTION

TOTAL DEPTH 4428 FT, PLUG BACK TOTAL DEPTH 4280 FT

CUMULATIVE JOB COST \$694138

PLUG AND ABANDON DATE 09/10/85

USELESS FOOTAGE 0 FT

*** CUMULATIVE TIME DISTRIBUTION:

DRL 323.00, TRIP 86.00, RIG REPAIR 2.00, SURVEY 3.00, STUCK PIPE 1.50,
 CSG & CMT 4.25, WDC 12.75, CORING 17.50, DST 7.50, LOGGING 36.50, CIRC 59.50,
 COND MUD 2.75, SERVICE RIG 4.00, CUT DRL LINE 0.50, TST BOP 6.00,
 REAMING 46.25, PLUG BACK 5.25, NU 8.00, LD DP & DC 3.75, RU TOOLS 4.00,
 RD TOOLS 7.50, RIG UP 11.25, HRS 15.00

*** HORIZON DESCRIPTION:

HORIZON ZONE SUB 1