LEASE	Mickey Stra	at Test WELL NO. #1 SHEET NO. 1
DATE NATURE OF W	TOTAL DEPTH ORK PERFORME	ED .
1-19-78		Spudded in at 9:30 am. Location: SE SE Sec. 12-33S-35E Harney Co., Oregon. 2000' temp. observation well. Job E-1253. Phillips Petroleum Company 100% operator. Dixie Drilling Co., contractor. MI&RU rotary. Elev: GL 4050, RKB 4055.
1-20-78	246'	Drilling alluvian fill Flow line temp. (in) Flow line temp. (out) 100'- (out) 150'- (out) 200'- (out) 220'-
1-21-78	260	Nippling up. Fin. drilling 8 1/2" hole to 260'. Circ. 1/2 hr. POOH. Rigged up and ran 8 jts. 7" O.D. 20# K-55 8 Rd. rge 2 ST&C casing. Shoe set at 258'. Baker insert set in top of 1st jt. Circulate 1/2 hr. Cemented with 85 sacks of Portland regular ready mix with 2% CaCl ₂ . Circulate good cement. Bumped plug w/300#. Job completed 4:10 pm 1-20-78. WOC 14 hrs.
1-22-78	265	Drilling volcanics. Cut off 7" casing. and installed BOP. Tested BOP with 350 psi for 1/2 hrOK. Charles Wassington, USGS representative, observed test. Drilled plug, insert at 224', hard cement and shoe at 258'.
1-23-78	482	Drilling volcanics. Mud: 9.2# and 39 visc. Flow line temps: 300' (out), 329' (out), 350' (out), 412'- (in) and at 482'- (in) and 'out).
1-24-78	710	Drilling volcanics. Mud weight 9.2# and 42 visc. Flow line temps: 490'- (in) and (out), 510'- in and (out), 620'- (in) and (out) and at 710'- (in) and (out).
1-25-78	864	Drilling volcanics. Mud weight 8.9# and 34 visc. Flow line temps: 742' - F (in) and F (out) 829' - F (in) and F (out) 864' - F (in) and F (out)

DAILY REPORT DETAILED

LEASE_	Mickey S	trat Test	WELL NO.	#1	_ SHEET NO	2	A
DATE NATURE OF	TOTAL <u>DEPTH</u> WORK PERFOR	MED					
1-26-78	1000	Drilling 6 1/8" Drilling volcan Mud weight 9.2# RPM 70. Flow line temps	ics 136' since and visc. 34, : 880' - 9 920' - 9 950' - 9	drilling (in) and (in) and (in) and (in) and (in) and (in) and	oF (out) F (out) F (out) F (out) F (out) F (out)	∜,	
1-27-78	1144	Drilling 6 1/8" Drilling volcani Mud weight 9.2# Flow line temps:	cs and basalt and visc. 35. 1027' - 1066' - 1104' - 1116' -	F (in) and	(out) (out) (out)		
1-28-78	1288	Drilling volcani Mud 9.3, Vis 38. out; 1245' out.	Flow line to	emps: 1164 out; 12	i – fr 1881 –	i, in,	
1-29-78	1450	Drilling volcani Mud 9.3, Vis. 36 out; 1351' out; 1450'	. Flow line t	temps: 130 out; 1		.n, in,	
1-30-78	1620	Trip for new bit Cleaned pits and Flow line temps: out; 1590'	added cold wa	in,	out; 1540'	4, Vie 37 in	,
1-31-78	1722	Drilling basal Trip for bit at Vis. 37. Flow 1 1700' in,	1620'. Max. t ine temps: 16	550† –	in.	Mud 9.4, out;	
2-01-78	1862	Drilling volcanion Mud 9.4, Vis 37. out; 1840' out.		mps. at:		in, in,	

DAILY REPORT DETAILED

LEASE	Mickey	Strat	Test	WELL NO.	#1	SHEET NO.	3
LLAGE	HILLICHT	DLIGE	ICDL				

TOTAL

DATE DEPTH

NATURE OF WORK PERFORMED

2-02-78 **TD** 1888

Moving out rotary.
Drilled 6" hole to 1888' at 12:30 pm 2-01-78, bearings in swivel failed. Circulated and conditioned hole 2 1/4 hrs. Laid down drill pipe. Ran 63 jts., 2 7/8" OD, 6.5# EUE tubing, bottom jt. mule shoed. Set tubing at 1885', filled tubing with water. Well completed as temperature observation well.

FINAL REPORT

suspended with tubing.

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REHO

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