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AUG 26 1980

DEPT OF ENERGY
MINERALS

WELL	ALMO 44 34
COMPANY	ALCONOLD ENERGY CORP.
AREA	Star, Shamrock Basin
LOCATION	1245'N & 467'W OF S.E. Corn. SEC 34 T7N R5W, NSBM
COUNTY, STATE	Colfax County, Okla.

- WEGE -
WESTERN GEO-ENGINEERS
"A SERVICE TO THE OIL AND GAS INDUSTRY"

LITHOLOGY SYMBOLS

Dol. Lime Shale Sand Anhy. Salt Chert Igneous Coal Other

REMARKS

WELL ELEV. KB 7326+16'
DF 7315+16'

SALINITY OF FILTRATE IN 7000 PPM

GAS TRAP ACTUATOR TYPE AND CHROMATOGRAPH (Gow-mac)

CASING

3" @ 40'
" @ _____
" @ _____

LEGEND

MUD DATA
- W WEIGHT
- V VISCOSITY
- WL FILTRATE
- FC FILTER CAKE
- MS SAND %

A SALINITY
R RESISTIVITY
RM MUD RESISTIVITY
BIT DATA
HR HOURS
RPM REVOLUTIONS PER MINUTE

CR CORE RUN
RC RECOVERED IN CM
OTHER DATA
DST DRILL STEM TEST
CG CHROMATOGRAPHED GAS
CANNED GAS

CR CIRCULATE RETURNS
DST DRILL STEM TEST
CORE INTERVAL

DATE 1-1-80 to 7/30 DEPTH 0 to 7361 ENGINEERS BAILEY, Small

WESTERN GEO-ENGINEERS

Drilling Rate in ft/hr
Air Data

DEPTH

SAMPLE LITHOLOGY

OIL IN MUD or CUTTINGS (% Fluor vs Cond vs UGC vs)

MUD ANALYSIS

TOTAL GAS in CHROMATOGRAPH UNITS

WT. VAP. GAS

BUTANE GAS

10 20 30 40 50 70 100 (ON GAS UNITS) 10 40 70

CUTTING ANALYSIS

Mud Data
Cuttings Description
Core Analysis
Sidewall
Temp

REMARKS

Drilling out surface hole w/ 9 3/4" bit.

Drill out of shoe w/6 7/8"

Shoe Smith 6PDC 6 Dry

Smith PDM Shoe

Shoe Smith 6PDC

Rig Shoe

Shoe Smith 6PDC

Shoe Smith 6PDC

Shoe Smith 6PDC