

BEFORE EXAMINER NUTTER
IL CONSERVATION COMMISSION
 EXHIBIT NO. 2
 CASE NO. 4401



ACOUSTIC VELOCITY LOG

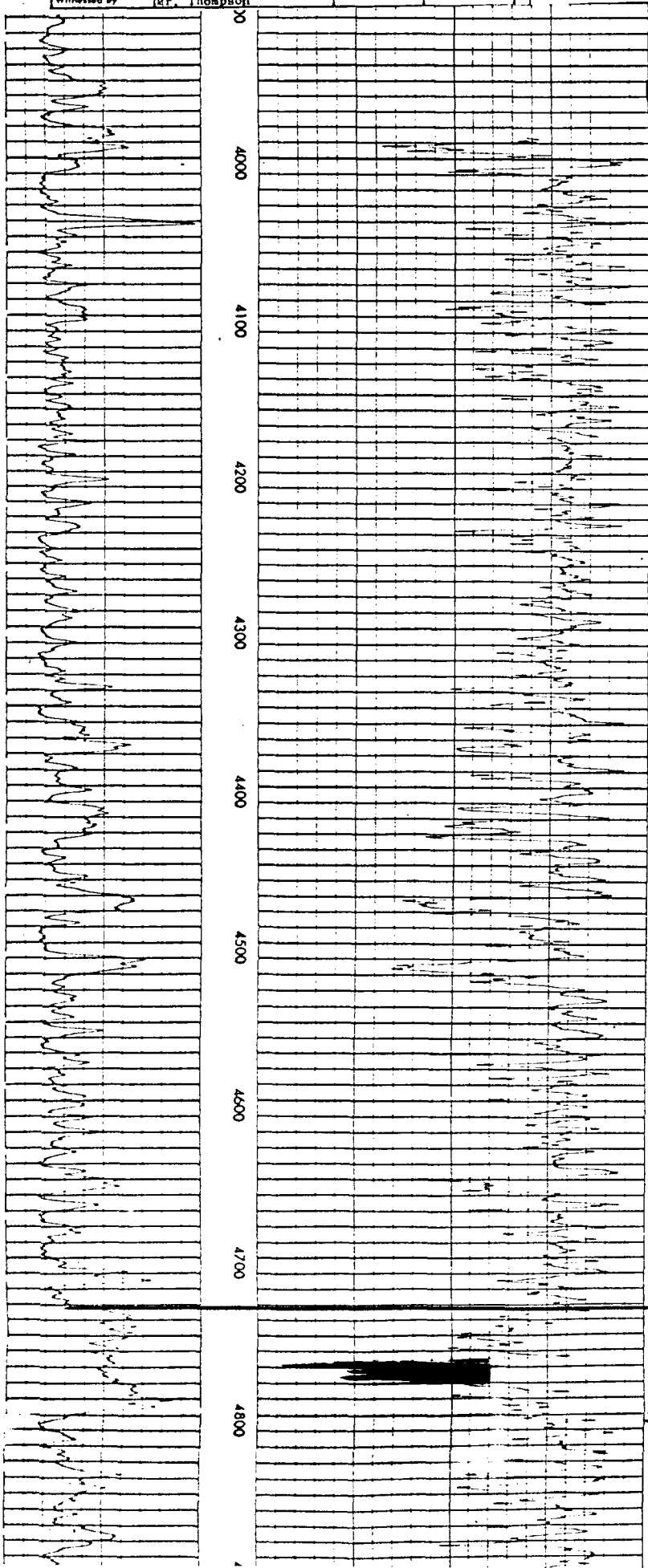
COMPANY GETTY OIL COMPANY	
WELL STATE "BG" # 1	
FIELD SCHARB (BONE SPRING)	
COUNTY LEA	STATE NEW MEXICO
Location 1980' FS & WLS	
Other Services: Ind-EI Cont. Cal.	
Sec. 12 Twp 19-S Rge 34-E	
Permanent Datum Ground Level Elev. 3957	
Log Measured From K.H. 12 Ft. Above Perm. Datum	
Drilling Measured From Kelly Bushing	
Elev. K.B. 3969'	
D.F. 3968'	
O.A. 3957'	
Date	10-7-68
Run No.	-One-
Depth-Driller	10.330
Depth-Welex	10.330
Stm Log Inter.	10.324
Top Log Inter.	Surf.
Casing-Driller	H-5 7/8" @ 3998
Casing-Welex	
Bit Size	7-7/8"
Type Fluid in Hole	Mud
Dens. Visc.	9.0 1.12
pH Fluid Loss	1.8 ml
Source of Sample	Circulated
R. @ Meas Temp.	70 @ 68 °F
R. @ Meas Temp.	59 @ 62 °F
R. @ Meas Temp.	80 @ 62 °F
Source R. R.	Measured
R. @ BHT	34 @ 143 °F
Time Since Circ.	
Max. Rec. Temp.	143 °F @ B.H.
Equip. Location	8444 Hobbs
Recorded By	B. Stroud
Witnessed By	Mr. Thompson

CASE NO. 4401 Exhibit "B"
 ACOUSTIC VELOCITY LOG

of
 APPLICANTS WELL

with
 FORMATION TOPS, DST'S,
 OPEN HOLE INTERVAL
 Major Porosity Zones

William J. LeMay - Geologist



8 5/8" csg set at 3998
 feet with 1550 sacks of
 cement

Top Queen 4732'

DST 4730-4805 (strad pkr)
 op. 2 hrs., good blow thruout
 test; rec. 470' mud, 1030' wtr.;
 no press.
 reDST 4730-4805 20 min.
 pre-flow; good blow; shutin
 1 hr. & op. 21 1/2 hrs., rec.
 364 bbls. fluid; (mud & wtr)
 EP 1209. ISIP 1578 no ESIP