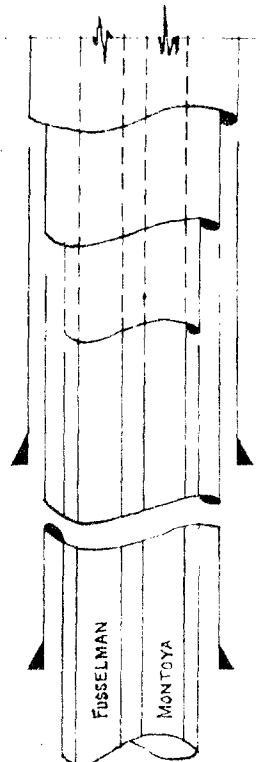


Case No.

1504

Large Exhibits

Long tbg string (Montoya)
is 2-7/8" OD 6.50# Type
"CS" Hydril to pkr, then
2-3/8" OD EUE below pkr.



13-3/8" OD csg @ 4,18'
Cemented w/400 sacks
Cement Circulated.

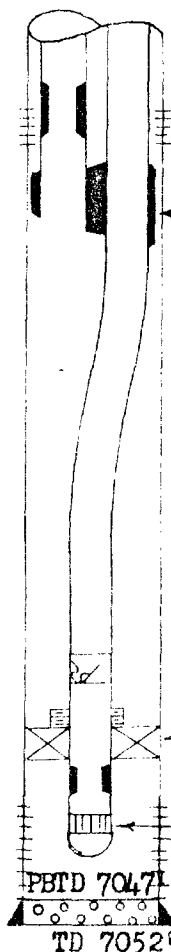
9-5/8" OD csg @ 3,450'
Cemented w/2,525 sacks
in two stages.
Cement Circulated.

Proposed Fusselman
Perforations

{ 6730'
{ 6830'

Baker Parallel tbg anchor
@ approximately 6,800'

Short tbg string (Fusselman)
is 2-3/8" OD EUE 4.70#
w/N-80 Cplgs machined to
2.910" OD and having equiv.
strength of J-55 cplg.



Montoya
Perforations

{ 6886'
{ 7032'

Baker Model "D" Packer
@ approximately 6,850'

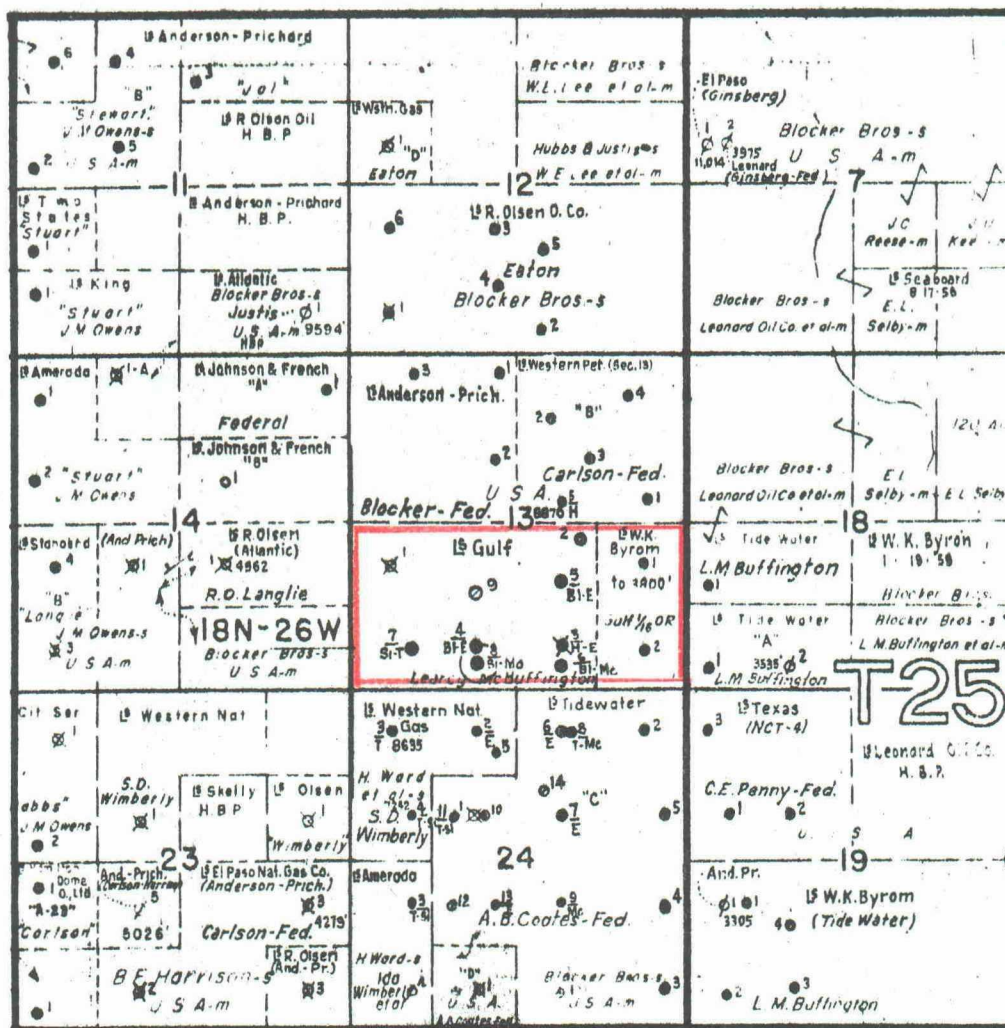
GOT CV (Open) Approx. 6,950'
2-3/8" OD tbg @ approx. 7,000'

7" OD csg @ 7,052'
Cemented w/775 sacks
Cement top @ 1,810'

PROPOSED MECHANICAL INSTALLATION
OIL-OIL DUAL COMPLETION
Learcy McBuffington No. 8
Justis-Montoya & Fusselman Pools
Lea County, New Mexico

GULF OIL CORPORATION - FT. WORTH PROD. DIV.

NOTE:
DRAWING NOT TO SCALE



GULF'S LEARCY McBUFFINGTON LEASE
LEA COUNTY, NEW MEXICO.

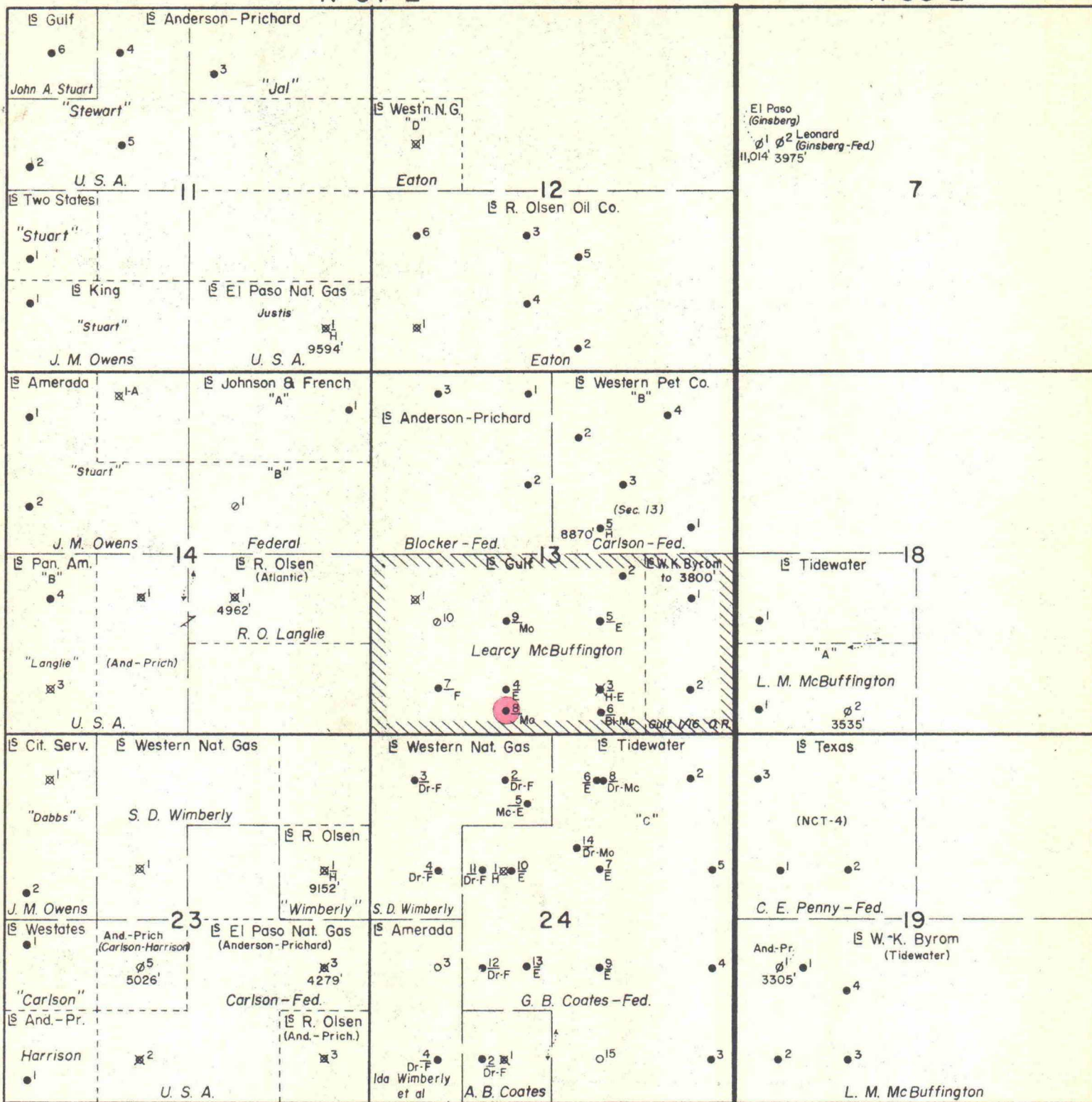
Legend

⑧ $\frac{8}{\text{Si-Mo}}$ Proposed Fusselman-Montoya
Oil-Oil Dual

GULF OIL CORPORATION

SCALE 1" = 3000'

R-38-E



LEASE PLAT
LEARNY McBUFFINGTON

LEA COUNTY, NEW MEXICO

- LEGEND -



Pertinent Gulf Legse
Pertinent Gulf Well

Sept 10, 1958

Case No. 1504

Exhibit No.

BEFORE EXAMINER NUTTER

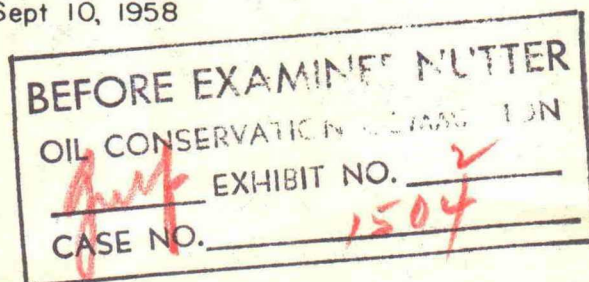
OIL CONSERVATION COMMISSION.

EXHIBIT NO.

CASE NO.

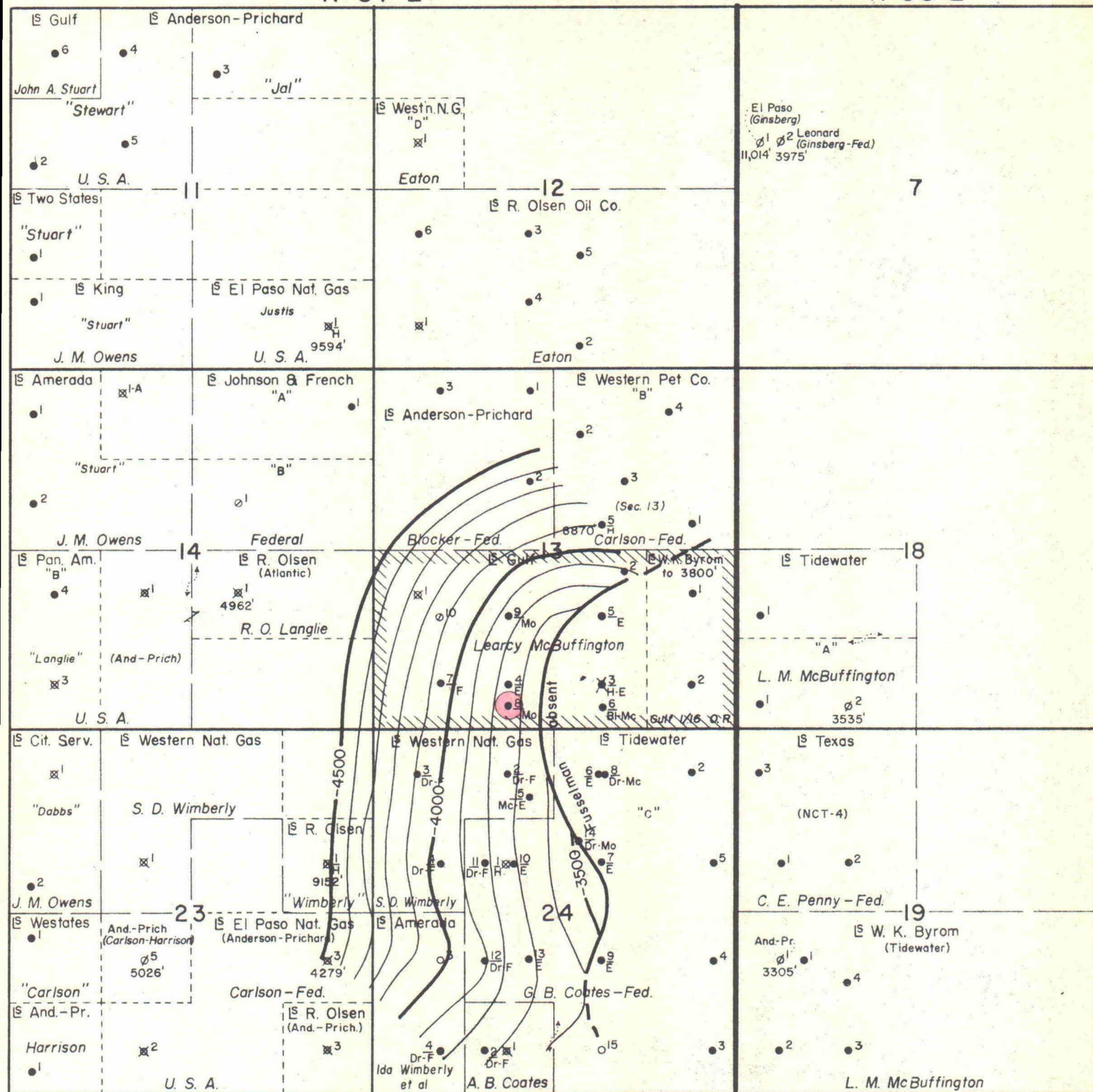
1504

T
25
S



R-37-E

R-38-E



Contour Map on Base of Fusselman/Top of Montoya

Case No. 1504 Exhibit No. 3

Gulf Oil Corporation

Sept. 10, 1958

BEFORE EXAMINER NUTTER
OIL CONSERVATION COMMISSION
EXHIBIT NO. 3
CASE NO. 1504

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Date September 11, 1958

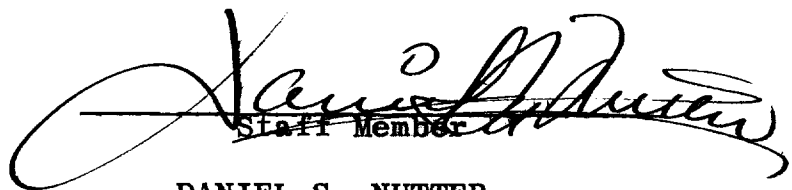
CASE NO. 1504

HEARING DATE 9/10/58 9 a.m. DSN Santa Fe

My recommendations for an order in the above numbered case(s) are as follows:

Enter an order authorizing a dual completion of Gulf's Learcy McBuffington Well No. 8, located 330 feet from the South line and 1980 feet from the West line of Section 13, Township 25 South, Range 37 East, Lea County, New Mexico, in such a manner as to permit the production of oil from the Fusselman formation adjacent to the Justis-Fusselman Pool and oil from an undesignated Montoya pool through parallel strings of tubing.

Applicant showed that the mechanical installation which he proposes to use will adequately and effectively seal off the separate production strata and that no waste or violation of correlative rights will result from the proposed dual completion.


Staff Member

DANIEL S. NUTTER

ir/

BEFORE EXAMINER NUTTER

OIL CONSERVATION COMMISSION

Case No. 1504
Exhibit No. 4
EXHIBIT NO. 4
CASE NO. 1504
SCHLUBBERG WELL DRILLING CORPORATION



Induction-Electrical Log

COUNTY LEA FIELD or LOCATION JUSTIS WELL LEARCY McBUFFINGTON COMPANY GULF OIL CORPORATION	COMPANY GULF OIL CORPORATION	Other Survey ML-C
	WELL LEARCY McBUFFINGTON	Location of Well
	#8	1980' f W/L 330' f S/L
	FIELD JUSTIS	Elevation: D.F. 3090 K.B. 3091 or G.L. 3080
	LOCATION SEC. 13-25S-37E	FILING No.
	COUNTY LEA	
STATE NEW MEXICO		

RUN No.	1							
Date	6-21-58							
First Reading	7046							
Last Reading	3450							
Feet Measured	3596							
Csg. Scl. um.	3450							
Csg. Driver	3450							
Depth Reached	7052							
Bottom Miller	7050							
Depth Datum	KB 11' Above GL							
Mud Nat.	Chem.							
Dens. 1/4 sec.	9.3 46							
Mud Res. t.	1.1 @ 85							
Res. SHT	86 @ 108							
Rmf	62 @ 108							
Rmc	@							
pH	9 @							
Wtr. Loss	13 CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.
Bit Size	8 3/4							
Spgrs. AM	16"							
AN	27 7"							
IND.	5 FF 40							
Op. Rig Time	1 1/2 hrs.							
Truck No.	2527 Hobbs							
Recorded By	Manley							
Witness	Stach							

REMARKS	C.D. USED	SO	1 1/2"
Cartridge No.	IRW-A 290		
Panel No.	IRP-B 236		
Sonde No.	IRS-C 120		

THIS IS NOT A COMPLETE REPRODUCTION