

NOTED

NOV 13 1961

STANDLEY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company J. B. Palmer & A. G. McCarver Address 1004 V & J Tower, Midland, Texas
Lessor or Tract Federal James #4 Field Triste Draw State New Mexico
Well No. 4 Sec. 26 T. 23S R. 32E Meridian NMPM County Lea
Location 1980 ft. N of 3 Line and 330 ft. EX of E Line of Section 26 Elevation 3696.7 C.L.
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon
so far as can be determined from all available records.

Signed

Date November 7, 1961

Hulen Lemon

Title

Drilling Superintendent

The summary on this page is for the condition of the well at above date.

Commenced drilling October 20, 19 61. Finished drilling November 2, 19 61

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from None to _____ No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from None to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
<u>10 3/4"</u>	<u>32.75</u>	<u>8</u>	<u>National</u>	<u>306</u>	<u>Baker</u>	<u>Left in hole</u>			

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>10 3/4"</u>	<u>306'</u>	<u>200</u>	<u>Pump truck</u>		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from _____ feet to 0 feet, and from 5210 feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing _____, 19____

The production for the first 24 hours was _____ barrels of fluid of which Dry Hole % was oil; _____ %
emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. _____

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

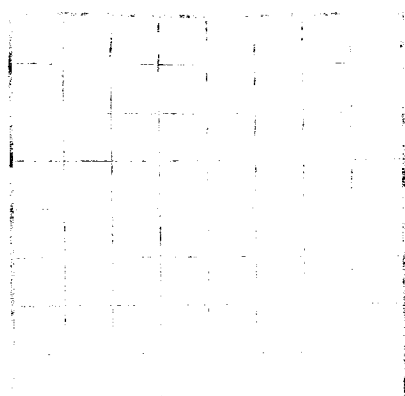
EMPLOYEES

_____, Driller _____, Driller
T. B. Morgan _____, Driller G. D. Lane _____, Driller
M. L. McBride _____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>0</u>	<u>1214</u>	<u>1214</u>	<u>Surface gravels, clays and sands</u>
<u>1214</u>	<u>3605</u>	<u>2391</u>	<u>Anhydrite and Red beds</u>
<u>3605</u>	<u>4148</u>	<u>543</u>	<u>Anhydrite</u>
<u>4148</u>	<u>4353</u>	<u>205</u>	<u>Salt</u>
<u>4353</u>	<u>4457</u>	<u>104</u>	<u>Anhydrite</u>
<u>4457</u>	<u>4763</u>	<u>306</u>	<u>Salt</u>
<u>4763</u>	<u>5010</u>	<u>247</u>	<u>Anhydrite and lime</u>
<u>5010</u>	<u>5064</u>	<u>54</u>	<u>Gray, sandy shale</u>
<u>5064</u>	<u>5210</u>	<u>146</u>	<u>Sand and shale</u>
<u>GEOLOGIC TOPS</u>			
	<u>T/Rustler</u>	<u>1214 (+2491)</u>	
	<u>T/Salt</u>	<u>4148 (-443)</u>	
	<u>Base/Salt</u>	<u>4763 (-1058)</u>	
	<u>T/Lamar</u>	<u>5010 (-1305)</u>	
	<u>T/Delaware</u>		
	<u>Sand</u>	<u>5064 (-1359)</u>	

FOLD MARK



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WELL LOG FOR OIL OR GAS WELL

1. Name of well: _____
2. Location: _____
3. Date of completion: _____
4. Name of operator: _____
5. Name of driller: _____
6. Name of log writer: _____
7. Name of company: _____
8. Name of field: _____
9. Name of lease: _____
10. Name of section: _____
11. Name of township: _____
12. Name of range: _____
13. Name of county: _____
14. Name of state: _____
15. Name of country: _____
16. Name of continent: _____

OIL OR GAS SANDS OR ZONES

WELL LOG RECORD

HISTORY OF OIL OR GAS WELL

MEDICAL AND DENTAL RECORD			
DATE	DESCRIPTION	INITIALS	REMARKS
1944-01-01	Physical examination	J.H.	Normal
1944-01-15	Dental examination	D.M.	Good
1944-02-01	Medical examination	J.H.	Normal
1944-02-15	Dental examination	D.M.	Good
1944-03-01	Medical examination	J.H.	Normal
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