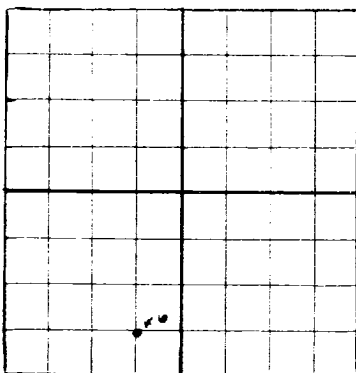


N



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Burnham Oil Company Artesia, New Mexico
Company or Operator Address
State Well No. 6 In SE SW of Sec. 2 T. 17 South
R. 30 East N. M. P. M. Square Lake Field, Eddy County.
Well is 4620 feet south of the North line and 3300 feet west of the East line of Sec. 2-17-30
If State land the oil and gas lease is No. B-8146 Assignment No.
If patented land the owner is Address
If Government land the permittee is Address
The Lessee is Address
Drilling commenced October 15 19 44 Drilling was completed December 18 19 44
Name of drilling contractor Burnham Oil Company Address Artesia, New Mexico
Elevation above sea level at top of casing feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 2054 to 2969 No. 4, from to
No. 2, from to No. 5, from to
No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from 460 to 470 feet.
No. 2, from 2360 to 2370 feet.
No. 3, from to feet.
No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
<u>3-1/4</u>	<u>28</u>	<u>8</u>	<u>L.W.</u>	<u>560'</u>	<u>T.P.</u>				
<u>70D</u>	<u>20</u>	<u>8</u>	<u>S.</u>	<u>2415'</u>	<u>T.P.</u>				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>10</u>	<u>8-1/4</u>	<u>560'</u>	<u>50</u>			
<u>8</u>	<u>70D</u>	<u>2415'</u>	<u>50</u>			

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set
Adapters—Material Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
<u>None</u>						

Results of shooting or chemical treatment

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

TOOLS USED

Rotary tools were used from feet to feet, and from feet to feet
Cable tools were used from 0 feet to 2969 feet, and from feet to feet

PRODUCTION

Put to producing December 18 19 44
The production of the first 24 hours was 120 barrels of fluid of which 100 % was oil; % emulsion; % water; and % sediment. Gravity, Be
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

A. G. Fred Driller Roy Blackstock Driller
Dave Brandell Driller Driller

FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Subscribed and sworn to before me this 2nd

day of January 1945

Mrs. Alene Larkin
Notary Public

My Commission expires 9-20-48

Artesia, New Mexico 1/2/45

Name Edwin Carter

Position Secretary-Treasurer

Representing Burnham Oil Company
Company or Operator

Address Artesia, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	2		Soil
2	35		Sand
35	100		Sand, Red Bed
100	225		Red Shale
225	295		Red Bed
295	310		Red Shale
310	340		Anhydrite
340	385		Anhydrite--hard
385	460		Anhydrite
460	470		Anhydrite, Water
470	490		Anhydrite
490	510		Red Bed
510	550		Red Bed, Anhydrite
550	650		Salt
650	695		Salt, Anhydrite
695	1000		Salt
1000	1065		Salt, Anhydrite
1065	1135		Salt
1135	1285		Anhydrite
1285	1330		Anhydrite, Red Bed
1330	1725		Anhydrite
1725	1750		Red Rock, Anhydrite
1750	2030		Anhydrite
2030	2040		White Lime
2040	2115		Anhydrite
2115	2140		Red Shale
2140	2298		Anhydrite
2298	2318		Lime
2318	2350		Anhydrite
2350	2360		Red Sand, Shale
2360	2370		Red Sand
2370	2375		Lime
2375	2380		Anhydrite
2380	2455		Lime
2455	2465		Brown Lime
2465	2470		Anhydrite
2470	2780		Anhydrite
2780	2930		Lime
2930	2940		Hard Lime
2940	2948		Gray Lime
2948	2954		Lime
2954	2969		Sand, OIL & Gas