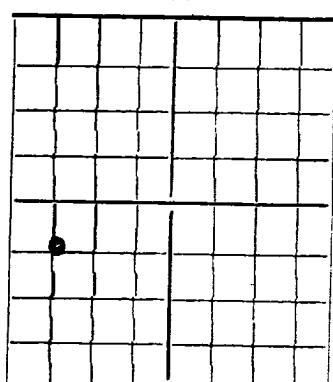


N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

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

State _____ Company or Operator _____ Address _____
Well No. 2 in NW SW of Sec. 2, T. 17
Lease _____
R. 30, N. M. P. M., Square Lake Field, Eddy County.
Well is 3300 feet south of the North line and 4620 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 August 31, 1943 Drilling was completed October 29, 1943
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 2922 to 2933 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 450 to 470 feet.
No. 2, from 2345 to 2365 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 FROM TO	PURPOSE
8 1/2	28	10		560	T.P.			
7	20	10		2415	T.P.			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10	8 1/2	560	50			
8	7	2415	100			

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

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 2933 feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing October 29, 1943
The production of the first 24 hours was 250 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

E. H. Hester, Driller Ed Armington, Driller
Roy Blackstock, Driller W. G. Rogers, 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 24 day of November, 1943
Notary Public.
My Commission expires August 28, 1945
Artesia, N. Mex. 11/14/43
Name _____
Position _____
Representing Burnham Oil Company
Address Artesia, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	85		Sand
85	180		Red Mud
180	190		Sand
190	300		Red Shale
300	460		Anhydrite
460	480		Red Bed
480	505		Red Bed
505	517		Anhydrite
517	545		Red Bed
545	585		Salt
585	645		Anhydrite Salt
645	1095		Salt Potash
1095	1150		Salt Anhydrite
1150	1220		Salt
1220	1270		Salt - shalered
1270	1320		Anhydrite Salt
1320	1395		Anhydrite - red rock breaks
1395	1435		Anhydrite - shale breaks
1435	1480		Anhydrite - red rock breaks
1480	1530		Red Shale
1530	1575		Red rock
1575	1610		Anhydrite - red bed
1610	1665		Anhydrite
1665	1690		Anhydrite - red rock
1690	1720		Red Shale
1720	1760		Anhydrite - red shale breaks
1760	2345		Anhydrite
2345	2365		Red Sand
2365	2400		Anhydrite
2400	2450		Lime
2450	2465		Anhydrite Shale
2465	2550		Lime
2550	2560		Red Sand
2560	2580		Lime
2580	2595		Anhydrite Shale
2595	2650		Anhydrite
2650	2670		Anhydrite Shale
2670	2715		Anhydrite
2715	2745		Anhydrite Shale
2745	2750		Anhydrite
2750	2920		Lime
2920	2922		Shale
2922	2933		Sand
2933			Total Depth