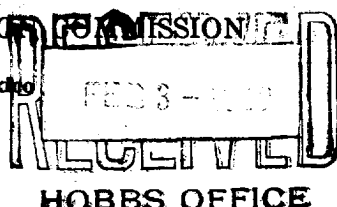


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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



HOBBS OFFICE

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.

TRIPPLICATE

Carper Drilling Company, Artesia, New Mexico
Company or Operator Address
Brookover Well No. 1 in SE 1/4 of Sec. 16, T. 18
R. 29, N. M. P. M., Loco Hills Field, Eddy County.
Well is 1650 feet south of the North line and 2310 feet west of the East line of 16-18-29
If State land the oil and gas lease is No. B-4918 Assignment No. 37
If patented land the owner is Address
If Government land the permittee is Address
The Lessee is Address
Drilling commenced November 17, 1939 Drilling was completed December 27, 1939
Name of drilling contractor Carper Drilling Co. 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 1095 to (0) No. 4, from 2638 to (0)
No. 2, from 1140 to (0) No. 5, from to
No. 3, from 2530 to (0 & G) 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 to feet.
No. 2, from to 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	
8"	28#			363'					
7"	20#		Sals	2393'					

MUDGING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	8"	363'	25 Sacks	By hand		
	7"	2393'	50	"		

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
		Nitro-Glyc.	400 Qt.	12-27	2525-2650	2655

Results of shooting or chemical treatment Increased production slightly.

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 2682 feet, and from feet to feet

PRODUCTION

Put to producing Jan. 15, 1940
The production of the first 24 hours was 30 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

Grover Mann, Driller W. T. Albert, Driller
Willard Beaty, 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 1

day of February 1940

Mary Lucille Carlin
Notary Public

My Commission expires May 23, 1942

Place Date

Name Brady Barker

Position Partner

Representing Carper Drilling Co.

Address Artesia N. Mex

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	15		Gyp
15	70		Caliche
70	135		Red Bed
135	185		Gyp
185	235		Gyp & Red Bed
235	290		Red Bed
290	310		Gyp
310	340		Red Bed
340	348		Gyp
348	363		Salt
(Set 363' of 8")			
363	398		Salt
398	400		Salt
400	405		Anhyd. & Salt Shell
405	683		Salt
683	695		Anhyd.
695	852		Salt
852	1002		Anhyd.
1002	1010		Lime
1010	1076		Anhyd.
1076	1106		Anhyd. & Shale
(Slight Gas 1095)			
1106	1171		Anhyd.
(Gas Show 1140)			
1171	1244		Anhyd. & Shale
1244	1364		Anhyd.
1364	1393		Shale & Anhyd.
1393	1417		Lime
1417	1445		Anhyd.
1445	1517		Anhyd.
1517	1539		Anhyd. & Lime
1539	1593		Anhyd.
1593	1609		Anhyd. & Lime
1609	1618		Lime
1618	1636		Lime, Anhyd. & Shale
1636	1663		Anhyd. & Lime
1663	1679		Br. Lime
1679	1693		Lime
1693	1774		Anhyd.
1774	1861		Anhyd. & Shale
1861	1870		Br. Shale
1870	1882		Shale & Anhyd.
1882	1892		Anhyd.
1892	2005		Anhyd. & Shale
2005	2011		Lime
2011	2038		Anhyd.
2038	2077		Red Sand
2077	2092		Anhyd. & Shale
2092	2113		Anhyd. & Lime
2113	2135		Gray Lime & Anhyd.
2135	2197		Anhyd. & Shale
2197	2215		Gray Lime
2215	2240		Anhyd.
2240	2263		Anhyd. & Lime
2263	2290		Shale, Anhyd. & Lime
2290	2300		Anhyd.
2300	2315		Anhyd. & Sandy Shale
2315	2341		Anhyd. & Shale & Lime
2341	2362		Br. Sandy Shale
2362	2377		Gray Lime
2377	2389		Anhyd., Lime & Shale
2389	2393		Lime
(Set 2393' of 7")			
2393	2400		Gray Lime
2400	2417		Lime, Shale & Anhyd.
2417	2422		Gray Lime
2422	2431		Br. Shale & Gray Lime
2431	2545		Gray Lime
(Oil & Gas Show at 2530)			
2545	2640		Gray Lime
(Oil Show at 2638)			
2640	2682		Gray
(Shot with 400 qts. from 2525 to 2650)			