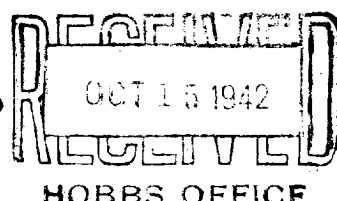


NEW MEXICO OIL CONSERVATION COMMISSION

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Carper Drilling Company

Artesia, New Mexico

Company or Operator

Address

-State _____ Well No. 2 in SW 1/4 of Sec. 36, T. 16R. 30 N. M. P. M. Square Lake Field, Eddy County.Well is 1980 feet south of the North line and 1980 feet west of the East line of 36-16-30If State land the oil and gas lease is No. B-8569 Assignment No. _____

If patented land the owner is _____ Address _____

If Government land the permittee is _____ Address _____

The Lessee is _____ Address _____

Drilling commenced March 14, 19 42 Drilling was completed October 10, 19 42Name of drilling contractor Carper Drilg. Co. & P. W. Appleby Drilg. Co. Address _____

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 3108 to 3125 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 2285 to 2321 feet. 36

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"	24#	8	S.H.	535	Common				
7"	20#	8	Sals.	2330	Texas Pattern				Pulled
5"	17#	8	"	2797	"				

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"	535	50	Halliburton		
8"	7"	2330				
7"	5"	2797	100	Halliburton		4 Tons

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
4"		Nitro-Glycerin	100 Qt.	5/23/42	3096-3134	
4"		" "	60 "	5/27/42	2916-2938	
3 1/2"		" "	60 "	10/10/42	3096-3126	3126

Results of shooting or chemical treatment Results unknown because while well was being drilled oil was used to circulate with.

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 2975 feet to 3126 feet, and from _____ feet to _____ feetCable tools were used from 0 feet to 3134 feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing October 12, 19 42The production of the first 24 hours was 72 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

C. A. Pyatt Driller R. E. Lee DrillerPat Gormley Driller Britton Coll 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 14 Artesia, New Mexico October 13, 1942day of October 19 42 Name Frank BunkerMary Lucille Collins Notary Public Position PartnerRepresenting Carper Drilling Company

Company or Operator

Address Artesia, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	25		Quick Sand
25	50		Sand
50	110		Sand & Red Rock
110	150		Gravel & Sand
150	165		Sand
165	195		Red Rock
195	235		Sand & Red Rock
235	265		Red Shale
265	370		Red Rock
370	415		Red Shale
415	420		Gravel
420	430		Anhyd.
430	510		Red Rock
510	530		Salt & Anhyd.
530	537		Salt
537	550		Anhyd.
550	610		Salt
610	625		Anhyd.
625	655		Anhyd., Red Rock & Salt
655	750		Salt
750	795		Salt & Anhyd.
795	1085		Salt
1085	1120		Potash & Salt
1120	1220		Salt
1220	1255		Anhyd.
1225	1270		Anhyd. & Shale
1270	1300		Anhyd. & Red Rock
1300	1400		Anhyd.
1400	1430		Anhyd. & Red Shale
1430	1505		Anhyd. & Red Rock
1505	1655		Anhyd.
1655	1675		Anhyd. & Red Shale
1675	2135		Anhyd.
2135	2155		Anhyd. & Lime
2155	2270		Anhyd.
2270	2285		Anhyd. & Red Shale
2285	2321		Red Sand
2321	2585		Anhyd.
2585	2605		Sand & Anhyd.
2605	2650		Anhyd. & Red Rock
2650	2670		Anhyd. & Sand
2670	2695		Anhyd. & Red Rock
2695	2705		Anhyd.
2705	3037		Lime
3037	3042		White Lime
3042	3142		Lime