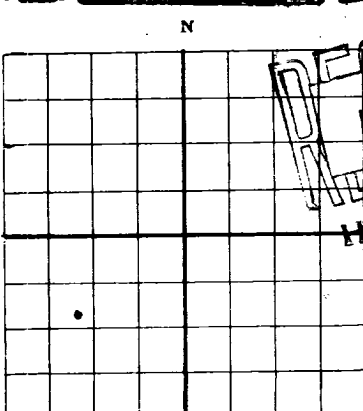
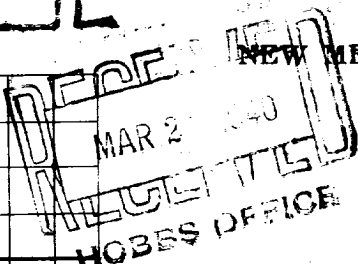


DUPLICATE



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 TRIPPLICATE.

Helen M. Bowers, Operator Artesia, New Mexico
Well No. 1 State NW 1/4 SW 1/4 of Sec. 1, T. 18
Bowers Lease
R. 29, N. M. P. M., Loco Hills Field, Eddy County.
Well is 3630 feet south of the North line and 4290 feet west of the East line of
If State land the oil and gas lease is No. B-5524 Assignment No. 13
If patented land the owner is Address
If Government land the permittee is Address
The Lessee is Helen M. Bowers Address Artesia, New Mex.
Drilling commenced January 28, 1940 Drilling was completed March 6, 1940
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 2677 to 2682 (Gas) No. 4, from to
No. 2, from 2682 to 2707 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 320 to 330 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#	10	S.H.	493	Reg.				
7"	20#	8	Smls	2510	"				

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"	493	35	Halliburton		
8"	7"	2510	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- Glycerin	90 Qt.	Near 7	2682-2707	2703

Results of shooting or chemical treatment Increased well approximately 50%

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 2709 feet, and from feet to feet

PRODUCTION

Put to producing March 10, 1940
The production of the first 24 hours was 1000 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

W. T. Albert, Driller S. E. Chipman, 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 18

day of March 1940

Mary Lucille Corbin
Notary Public

My Commission expires May 23, 1942

Place Date

Name Grady Bowers

Position Driller

Representing Carper Drilling Co.
Company or Operator

Address Artesia N. Mex.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	474	474	Red Bed, Gyp & Caliche
474	485	11	Anhydrite
485	1025	540	Salt
1025	1615	590	Anhydrite & Shale
1615	1839	224	Anhydrite & Lime Shells
1839	2185	346	Anhydrite & Shale
2185	2222	37	Red Sand
2222	2329	107	Anhydrite
2329	2519	190	Gray Lime
2519	2566	47	Brown sandy lime
2566	2677	111	Gray Lime
2677	2707	30	Sandy lime and oil sand
2707	2709	2	Gray Lime