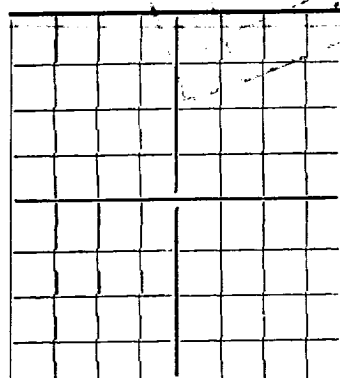


Santa Fe, New Mexico

HOBBS OFFICE



AREA 640 ACRES
LOCATE WELL CORRECTLY

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

B. H. Nolen,

Hobbs, New Mexico, Box 326

Company or Operator

Address

Cooper,

Well No. 2

in NW $\frac{1}{4}$ of NW $\frac{1}{4}$

Sec. 3

T. 20-N

Lease

R. 37-S

N. M. P. M.,

Monument

Field, Lea

County.

Well is 330 feet south of the North line and 4950 feet west of the East line of Sec. 3

If State land the oil and gas lease is No. Assignment No.

If patented land the owner is James W. Cooper, Address Monument, N.M.

If Government land the permittee is Address

The Lessee is Address

Drilling commenced Sept. 20, 1941 Drilling was completed Sept. 30, 1941

Name of drilling contractor Dodson Drilling Co., Address Artesia, N.M.

Elevation above sea level at top of casing 3558 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3780 to 3808 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 37 to 50 feet. 13 ft. water sand.

No. 2, from 920 to 940 feet. 20 ft. water sand.

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	
10	40	8		200	baker				
7 O.D. 20		8		3680	"				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11	10	200	50	Haliburton		
9	7 o.d.	3680	600	"		

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 0 feet to 3680 feet, and from feet to feet

Cable tools were used from 3680 feet to 3808 feet, and from feet to feet

PRODUCTION

Put to producing Sept. 30, 1941

The production of the first 24 hours was 165 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

Roy Hill

Driller

Harve Keller

Driller

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

1

Name

Hobbs, New Mexico

October 1, 1941

day of

October

1941

Position

Owner

Norma Belle

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	25		caliche
25	37		red shale
37	50		water sand
50	175		sand and shale
175	600		red bed
600	920		red shale and red bed
920	940		water sand
940	1175		red shale
1175	1300		shale
1300	1395		Anhy. Top Anhy. 1300
1395	1500		Salt, Top of salt 1395
1500	1700		salt
1700	2000		salt
2000	2300		salt
2300	2530		salt and anhy. base salt 2530
2530	2600		anhy
2600	2785		anhy
2785	2875		lime, top Monument lime 2785
2785	2900		lime and anhy
2900	3000		lime and anhy
3000	3175		lime and anhy
3175	3400		lime and anhy
3400	3510		lime
3510	3560		gray lime
3560	3600		lime
3600	3680		gray lime
3680	3720		gray lime
3720	3760		lime
3760	3774		gray lime
3774	3780		brown lime
3780	3808		oil sand brown lime
T.D.3808			Top of pay 3808 to 3808