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## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

10-1-36

DUPLICATE

## 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

Noble and Company

State "C"

Company or Operator

3

in SW  $\frac{1}{4}$ 

of Sec. 24

Lease

T. 18S

R. 37E

Hobbs

Field,

Lea

County.

Well is 330 feet south of the North line and 1325 feet west of the East line of SW  $\frac{1}{4}$  of Section

If State land the oil and gas lease is No. A-1118 Assignment No.

If patented land the owner is Address

If Government land the permittee is Address

The Lessee is Roxana Pet. Corp. (now Shell Pet Corp) Address Houston, Texas.

Drilling commenced February 16, 1935 Drilling was completed April 11, 1935

Name of drilling contractor Noble Drilling Company Address Tulsa, Okla

Elevation above sea level at top of casing 3678 feet.

The information given is to be kept confidential until 19

## OIL SANDS OR ZONES

No. 1, from 4103 to 4200 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 to feet.

No. 2, from to feet.

No. 2, 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	
12 $\frac{1}{2}$ "	50	8		219' 8"					
7"	22	10	SH	4002'	Baker				

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 $\frac{1}{2}$ "	12 $\frac{1}{2}$ "	219'	150	Halliburton		
8-5/8"	7"	4002'	500	"		

## 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
		Chem. Process Acid 12M Gal	3 -20-35	4100-4200		
		" " "	4M "	3 -30-35	4100-4200	
		" " "	6M "	4 -23-35	4100-4200	

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 4200 feet, and from feet to feet

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

## PRODUCTION

Put to producing April 3, 1935

The production of the first 24 hours was 13414 barrels of fluid of which 100 % was oil; %

emulsion; % water; and % sediment. Gravity, 35

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

## EMPLOYEES

Jerry Holt Driller T. L. Kinney Driller

J. H. Forrester 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 12th

day of May, 1936

Mary Markey

Notary Public.

My Commission expires

8-29-37

Ardmore, Oklahoma.

May 11, 1936

Name J. L. Kinney

Position Clerk

Representing NOBLE AND COMPANY

Company or Operator

Address BOX 957, ARDMORE, OKLAHOMA.

DUPLICATE

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	40	40	Sand and gravel
40	93	53	Sand and shells
93	100	7	Lime shells
100	207	107	Sand and shells
207	1079	872	Red Bed
1079	1492	413	Red bed and shells
1492	1546	54	Shale, shells & gypsum streaks
1546	1635	89	Anhydrite
1635	1650	15	Red bed and gypsum
1650	1754	104	Salt and shells
1754	1906	152	Salt, shells and anhydrite
1906	2087	181	Salt and anhydrite
2087	2187	100	Salt, anhydrite and potash
2187	2614	327	Salt and shells
2614	2626	12	Anhydrite
2626	2680	54	Anhydrite and salt streaks
2680	2703	23	Anhydrite and shale
2703	2793	90	Anhydrite and salt
2793	2857	64	Anhydrite and shale
2857	2966	109	Anhydrite
2966	2998	32	Anhydrite and shale
2998	3009	11	Sand
3009	3048	39	Anhydrite and shells
3048	3107	59	Anhydrite and potash
3107	3128	21	Anhydrite
3128	3226	98	Anhydrite and lime
3226	3256	30	Anhydrite
3256	3298	42	Anhydrite and shells
3298	3484	186	Anhydrite
3484	3544	60	Anhydrite and shale
3544	3575	31	Anhydrite
3575	3584	9	Anhydrite and lime shells
3584	3657	73	Anhydrite and shale
3657	3668	11	Brown lime
3668	3717	49	Anhydrite and shale
3717	3726	8	Anhydrite
3726	3730	5	Lime
3730	3753	23	Anhydrite and lime shells
3753	3795	42	Anhydrite and lime
3795	3807	12	Anhydrite
3807	3830	23	Anhydrite and lime shales
3830	3865	35	Anhydrite
3865	3924	59	Anhydrite and lime
3924	3947	23	Lime
3947	3975	28	Lime and anhydrite
3975	3988	15	Grey lime
3988	4077	89	Sandy lime
4077	4081	4	White lime
4081	4103	22	Dark Grey lime
4103	4107	4	White lime
4107	4115	8	Grey lime
4115	4117	2	White lime
4117	4118	1	Blue shale
4118	4120	2	White lime
4120	4123	3	Grey lime
4123	4125	2	Brown sandy lime
4125	4127	2	Grey and brown lime
4127	4200	73	Brown lime