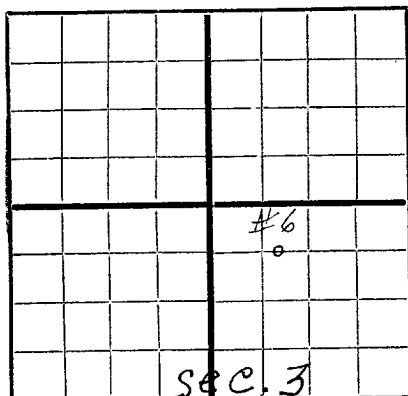


N

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New MexicoAREA 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. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Skelly Oil Company **Tulsa, Oklahoma**
Company or Operator Address
Ellen Sims Well No. **6** in **NW 1/4 SE 1/4** of Sec. **3**, T. **23S**
Lease
R. **37E**, N. M. P. M., **Drinkard** Field, **Lea** County.
Well is **3300** feet south of the North line and **1830** feet west of the East line of **Section 3**.
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is **H. O. Sims**, Address **Runice, New Mexico**.
If Government land the permittee is, Address.
The Lessee is **Skelly Oil Company**, Address **Tulsa, Oklahoma**.
Drilling commenced **November 13** 19 **48** Drilling was completed **December 15** 19 **48**.
Name of drilling contractor **Hondo Drilling Contractor**, Address **Artesia, New Mexico**.
Elevation above sea level at top of casing **3306** feet.
The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from **6420'** to **6598'** 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. 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	
13-3/8	44.5	PE	Arneo	155'	T.P.				
8-5/8	28	8R	Nat'l.	2808	Float				
5-1/2	17	8R	Spang & Nat.	6446	Float				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/4	13-3/8	153'	150	Halliburton		
11	8-5/8	2790'	800, 3% jel	"		
7-3/8	5-1/2	6390'	300	"		

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
		Mud Acid	500 gals.	12-22-48	6390-6615'	
		15% Regular Acid	2000 gals.	12-23-48	6390-6615'	

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 **6615** feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to producing **January 1** 19 **49**.
The production of the first 24 hours was **72** barrels of fluid of which **94** % was oil; % emulsion; **6** % 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

N. W. Dollar, Driller **C. B. McCrary**, Driller
H. B. McComack, 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 **6th**day of **April**, 19 **49**

Notary Public

MY COMMISSION EXPIRES **AUG. 24, 1952**

My Commission expires

MY COMMISSION EXPIRES **AUG. 19, 1952****Hobbs, N. Mex.** **April 6, 1949**
Place Date

Name

Position **Dist. Supt.**Representing **Skelly Oil Company**
Company or OperatorAddress **Hobbs, New Mexico**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	95	95	Red Bed
95	153	58	Red Bed Shells
153	687	534	Red Bed & Shale
687	1010	323	Red Bed Shells
1010	1198	188	Red Bed & Anhydrite
1198	1335	137	Salt & Anhydrite
1335	2221	886	Salt
2221	2477	256	Salt & Anhydrite
2477	2592	115	Anhydrite
2592	2775	183	Anhydrite & Gypsum
2775	2790	15	Anhydrite, Gypsum, & Lime
2790	2952	162	Anhydrite & Gypsum
2952	3178	226	Anhydrite
3178	3311	133	Anhydrite, Lime, & Sand
3311	3415	104	Anhydrite
3415	3510	95	Lime
3510	3612	102	Sandy Lime
3612	3670	58	Lime
3670	3715	45	Sandy Lime
3715	4100	385	Lime
4100	4253	153	Sandy Lime
4253	6068	1825	Lime
6068	6130	62	Brown Lime
6130	6393	263	Lime
6393	6423 1/2	30 1/2	Core #1
6423 1/2	6458	34 1/2	Core #2
6458	6500	42	Core #3
6500	6523	23	Core #4
6523	6550	27	Core #5
6550	6589	39	Core #6
6589	6615	26	Core #7
			TOTAL DEPTH - 6615'