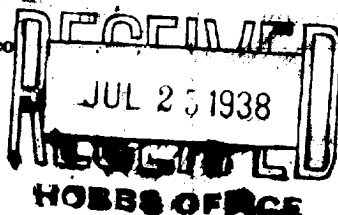


N.

PROCEED ACCORDING TO

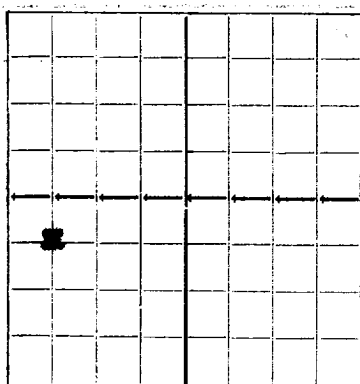
NEW MEXICO OIL CONSERVATION COMMISSION

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

Skelly Oil Company

Hobbs, New Mexico

DUPLICATE

Company or Operator

Address

Eugene Coates

Well No. 7

in CWT SW

of Sec. 3

T. 24

Lease

R. 36

N. M. P. M.,

Cooper

Field,

Lea

County.

Well is 3300 feet south of the North line and 4890 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 Eugene Coates

Address Eunice, New Mexico

If Government land the permittee is

Address

The Lessee is

Address

Drilling commenced June 5, 1938 Drilling was completed June 30, 1938

Name of drilling contractor Lee Drilling Co.

Address Tulsa, Oklahoma

Elevation above sea level at top of casing 3412 feet. After testing well @ 3583' it was decided to drill deeper - on July 11, & 15th drilled from 19353' to 3583'.

The information given is to be kept confidential until

OIL SANDS OR ZONES

No. 1, from 3545' to 3583'

No. 4, from to

No. 2, from 3615' to 3632'

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 FROM TO	PURPOSE
13" OD	40#	8	LN	298' 14"				
9-5/8" OD	36#	8	SS	1518' 19"				
7" OD	24#	10	SS	3583' 15"				
Tubing								
2 3/4"	4.7	10	SS	3585' 13"				
	6.5							

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
14"	13"	300'	275	Halliburton		
10"	9-5/8"	1322'	800	Halliburton		
7"	7"	3545'	600	Halliburton		

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
1500 Gallons	80% Acid	1500 Gal.	7/6/38	3583-3555'		

Results of shooting or chemical treatment Increased production approximately 5 bbls per hr.

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 Top feet to 3642 feet, and from feet to feet

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

PRODUCTION

Put to producing June 30, 1938

The production of the first 24 hours was 116 barrels of fluid of which 100% was oil; This test followed the 20 bbls per hr test - test thru choke on tubing.

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

Rock pressure, lbs. per sq. in.

EMPLOYEES

Bode Driller E. F. Rommel Driller
McDow 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 20

day of July, 1938

Notary Public

Hobbs, New Mexico July 12, 1938

Name J. A. Denny

Position District Superintendent

Representing Skelly Oil Company

Address Hobbs, New Mexico

My Commission expires Dec. 10, 1940

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
Top	100	100	Caliche & Sand
100	341	241	Sand & Red Bed
341	470	129	Red Bed, Sand & Red Rock
470	660	190	Red Rock & Shells
660	1120	470	Red Bed & Shells
1120	1210	90	Red Bed
1210	1230	20	Red Bed & Anhydrite
1230	1255	25	Red Bed & Shells
1255	1500	245	Anhydrite
1500	1570	70	Salt, Anhydrite & Shells
1570	1600	30	Salt & Anhydrite
1600	2015	355	Salt & Shells
2015	2105	90	Salt
2105	2265	160	Salt & Shells
2265	2530	265	Salt
2530	2630	100	Salt & Shells
2630	2710	80	Salt & Anhydrite
2710	2975	265	Salt & Shells
2975	3035	60	Salt, Anhydrite & Shells
3035	3180	85	Anhydrite
3180	3185	5	Brown Lime
3185	3218	33	Brown Lime (Hard)
3218	3258	100	Hard Lime
3258	3424	66	Hard Gray Lime
3424	3565	141	Lime - broken.
			Drilled to 3565' tested well and then drilled deeper.
3565	3642-	59	Lime.