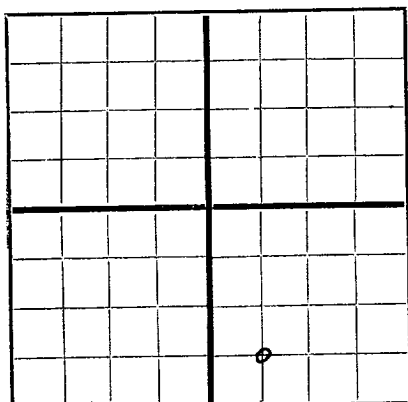


RECEIVED
AUG 15 1949
HOBBS OFFICE

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico



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 TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Skelly Oil Company **Tulsa, Oklahoma**
Company or Operator **Mexico "D"** Well No. **2** in **SW 1/4 SE 1/4** of Sec. **36**, T. **23S**
Lease **36E** N. M. P. M. **Langlie-Mattix** Field, **Lea** County.
Well is **4620** feet south of the North line and **1980** feet west of the East line of **Section 36**
If State land the oil and gas lease is No. **?** Assignment No. **?**
If patented land the owner is _____, Address _____
If Government land the permittee is _____, Address _____
The Lessee is **Skelly Oil Company**, Address **Tulsa, Oklahoma**
Drilling commenced **May 4** 19 **49** Drilling was completed **June 9** 19 **49**
Name of drilling contractor **Cactus Drilling Company**, Address **San Angelo, Texas**
Elevation above sea level at top of casing **3325'** feet.
The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from **3460** to **3648** 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	
9-5/8"	36	8R	Nat'l.	1178'	Float				
7	20	8R	Nat'l.	3393'	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
12"	9-5/8"	1168'	400	Halliburton		
8-3/4"	7"	3385'	350	"		

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
3 1/2"		SNG	405 qts.	6-11-49	3644-3451'	

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 **3420** feet, and from _____ feet to _____ feet
Cable tools were used from **3420** feet to **3648** feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **June 18** 19 **49**
The production of the first 24 hours was **52** 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

B. H. Lester Driller _____, 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 **11th** **Hobbs, New Mexico** **August 11, 1949**
day of **August** 19 **49** Name _____
_____, Notary Public Position **Dist. Supt.**
Representing **Skelly Oil Company**
Company or Operator
Address **Hobbs, New Mexico**
My Commission expires **Aug. 19, 1952** Address _____

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	345	345	Sand & Red Bed
345	525	180	Red Bed
525	630	105	Red Rock & Shells
630	795	165	Red Bed & Shells
795	1125	330	Red Bed
1125	1162	37	Red Bed & Anhydrite
1162	1168	6	SLM Correction
1168	1280	112	Anhydrite
1280	2365	1085	Anhydrite & Salt
2365	2480	115	Salt
2480	2660	180	Anhydrite & Salt, Base Salt, 2650 - Samples.
2660	2725	65	Anhydrite, Top Brown Lime, 2720' - Samples.
2725	2750	25	Sand & Lime
2750	2805	55	Anhydrite & Lime
2805	2812	7	Sand
2812	2852	40	Lime & Sand
2852	2905	53	Sand, Top Yates 2870' - Samples.
2905	3020	115	Lime & Sand
3020	3385	365	Lime, Top Seven Rivers, 3070' - Samples.
3385	3420	35	Dolomite
3420	3435	15	Lime & Sand
3435	3477	42	Lime
3477	3492	15	Lime & Sand
3492	3511	19	Lime & Shale
3511	3521	10	Lime & Sand
3521	3579	58	Lime
3579	3593	14	SLM Correction
3593	3638	45	Lime
3638	3644	6	Sand
3644	3648	4	Lime

TOTAL DEPTH - 3648'.