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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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

Gulf Oil Corporation

P. O. Box 661, Tulsa 2, Oklahoma

Company or Operator		Address	
La Muryan	Well No. 5 in NW NW of Sec. 21 , T. 23S		
Lease 572	Field, Skelly	County, Lea	
R. 572	N. M. P. M., Skelly		
Well is 660 feet south of the North line and 1980 feet west of the East line of NW/4			
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 Fed. Permit #030187		Address _____	
The Lessee is Gulf Oil Corporation		Address Tulsa, Oklahoma	
Drilling commenced 8-2-45	19 45	Drilling was completed 10-30	19 45
Name of drilling contractor Arrow Drilling Company		Address Tulsa, Oklahoma	
Elevation above sea level at top of casing 3518 feet.		Derrick floor elev - 3525'	
The information given is to be kept confidential until _____		19 _____	

OIL SANDS OR ZONES

No. 1, from Grayburg 3580' to 3705'	No. 4, from _____ to _____
No. 2, from Pay 3655' to 3655'	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	
13-5/8"	86	6J	Armo	55'					
8-5/8"	28	6R	Sals	1121					
5-1/2"	14	6R	Sals	3535					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/4"	13-5/8"	55'	100	Howco		
11"	8-5/8"	1121'	400	Howco		
7-7/8"	5-1/2"	3535'	125	Howco		

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
	Plain	8HQ	180 Qts.	10-11/45	3704-3824'	3709'
Acidized 9-24-45 with 1000 gallons; 9-26-45 with 2000 gallons and 10-29-45 with 3000 gallons.						

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 3705 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing on pump 12-2 45
The production of the first 24 hours was 20 barrels of fluid of which 75 % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be 32
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

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 **25th**day of **February** 19 **46**

H. W. Evans
Notary Public
3-16-48

My Commission expires _____

Tulsa, Oklahoma

2-23-46

Place _____ Date _____
Name **A. M. Bell, Jr.**

Position **General Production Superintendent**Representing **Gulf Oil Corporation**Company or Operator
Box 661, Tulsa, Oklahoma

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	60'		Surface sand, caliche
60	214		Red bed
214	406		Red bed & sand
406	590		Red bed & shells
590	618		Anhydrite
618	680		Anhydrite & sand
680	810		Red bed, sand, anhydrite
810	877		Anhydrite & sand
877	1040		Anhydrite
1040	1060		Red bed
1060	1125		Anhydrite
1125	1150		Anhydrite & shells
1150	1216		Salt
1216	2369		Salt & anhydrite
2369	2493		Anhydrite
2493	2521		Anhydrite & chert stks.
2521	2541		Anhydrite & lime
2541	2561		Anhydrite & lime shells
2561	2594		Anhydrite & shells
2594	2706		Anhydrite & lime
2706	3090		Anhydrite
3090	3129		Anhydrite & gyp stks.
3129	3218		Anhydrite
3218	3232		Anhydrite & chert stks.
3232	3297		Anhydrite
3297	3381		Anhydrite & lime
3381	3420		Lime
3420	3455		Anhydrite & lime
3455	3470		Anhydrite & lime, sandy
3470	3495		Anhydrite & lime
3495	3505		Lime
3505	3525		Lime & anhydrite
3525	3629		Lime
3629	3709		Lime TOTAL DEPTH