

NEW MEXICO OIL CONSERVATION COM. SSION
SANTA FE, NEW MEXICO

Form C-110
Revised 7/1/55

(File the original and 4 copies with the appropriate district office)

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Company or Operator Gulf Oil Corporation Lease H. P. Saunders
Well No. 1 Unit Letter 0 S 7 T 22 R 36 Pool Driskard
County Lea Kind of Lease (State, Fed. or Patented) Patented
If well produces oil or condensate, give location of tanks: Unit 0 S 7 T 22 R 36
Authorized Transporter of Oil or Condensate Gulf Refining - Western Division
Address Box 1503 - Hobbs, New Mexico
(Give address to which approved copy of this form is to be sent)
Authorized Transporter of Gas Warren Petroleum Corp.
Address Deming, New Mexico
(Give address to which approved copy of this form is to be sent)
If Gas is not being sold, give reasons and also explain its present disposition:

Reasons for Filing: (Please check proper box) New Well ()
Change in Transporter of (Check One): Oil () Dry Gas () C'head () Condensate ()
Change in Ownership () Other ()
Remarks: (Give explanation below)

Change in Transporter from Gulf Oil Corporation to Warren Petroleum Corporation
effective 1-1-58.

The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with.

Executed this the 7 day of January 19 58

Approved _____ 19 _____

OIL CONSERVATION COMMISSION

By _____

Title _____

By Jim Russell
Title Asst. Area Supt. of Production

Company Gulf Oil Corporation

Address Box 2167 - Hobbs, New Mexico

Santa Fe, New Mexico

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in **QUINTUPLICATE**.

Gulf Oil Corporation
(Company or Operator)

H. P. Saunders
(Lease)

Well No. 1, in SW 1/4 of SE 1/4, of Sec. 7, T. 22-S, R. 38-E, NMPM.

Undesignated Pool, Lea County.

Well is 330 feet from South line and 2308 feet from East line
of Section 7. If State Land the Oil and Gas Lease No. is _____

Drilling Commenced.....**September 9**....., 19**54**..... Drilling was Completed.....**October 31**....., 19**54**.....

Name of Drilling Contractor..... **Coats Drilling Company**

Address..... 1110 10th St., Lubbock, Texas

Elevation above sea level at Top of Tubing Head.....334.9'..... The information given is to be kept confidential until
.....-..... 19.....

No. 1, from 6913 to 7145 No. 4, from _____ to _____

No. 2, from.....to..... No. 5, from.....to.....

No. 3, from.....to..... No. 6, from.....to.....

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.

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13-3/8"	48#	New	321'	Howco			
8-5/8"	32 & 2 A#	New	2885'	Howco			
5-1/2"	17, 15.5, 14#	New	7146'	Howco			

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/4"	13-3/8"	335'	400	B J		
11"	8-5/8"	2899'	1650	B J		
7-7/8"	5-1/2"	7157'	1250	B J		

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

11-11-54 - Acid treated perforations in 5-1/2" casing from 6913-7145' with 500 gallons mud acid.

11-18-54 - Acid treated perforations in 5-1/2" casing from 7145-7100' with 1000 gallons

15% NE acid. Acid treated perforations in 5-1/2" casing from 7076-7054 with 500 gallons
15% NE acid. Treated from 6964-6913' with 1000 gallons 15% NE acid.

Result of Production Stimulation..... Flored 145 bbls oil, 3 bbls acid water 24 hours.

Depth Cleaned Out:

CORD OF DRILL-STEM AND SPECIAL TE

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 7158' feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing November 9, 1954

OIL WELL: The production during the first 24 hours was 148 barrels of liquid of which 99.9% was
was oil; % was emulsion; 2.1% acid water; and % was sediment. A.P.I.
Gravity 39.3

GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure lbs.

Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy. 1310'	T. Devonian.	T. Ojo Alamo.
T. Salt.	T. Silurian.	T. Kirtland-Fruitland.
B. Salt. 2364	T. Montoya.	T. Farmington.
T. Yates. 2725	T. Simpson.	T. Pictured Cliffs.
T. 7 Rivers.	T. McKee.	T. Menefee.
T. Queen. 3390	T. Ellenburger.	T. Point Lookout.
T. Grayburg.	T. Gr. Wash.	T. Mancos.
T. San Andres. 3935	T. Granite.	T. Dakota.
T. Glorieta. 5296	T.	T. Morrison.
T. Drinkard.	T.	T. Penn.
T. Tubbs. 6250	T.	T.
T. Abo.	T.	T.
T. Penn.	T.	T.
T. Miss.	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	11.90'		Distance from Top Kelly Drive Bushing to Ground				
	70		Caliche and Shells				
	800		Red Bed and Shells				
	1037		Red Bed				
	1238		Red Bed and Shells				
	1338		Salt, Shells & Anhydrite				
	1439		Anhydrite, Salt & Gypsum				
	2320		Anhydrite and Salt				
	2398		Anhydrite, Salt & Gypsum				
	2556		Anhydrite and Gypsum				
	2615		Anhydrite, Gypsum & Shale				
	2812		Anhydrite and Gypsum				
	3723		Lime and Anhydrite				
	7158		Lime				
			Plugged back to 7150'				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

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.

December 16, 1954

(Date)

Company or Operator Gulf Oil Corporation

Address Box 2167, Hobbs, New Mexico

Name B F Jones

Position or Title Area Supt. of Prod.

Attachment - C-105

Gulf Oil Corporation - H. P. Saunders No. 1-0, 7-22-38

DEVIATIONS - TOTCO SURVEYS

1/4 - 7401	2-1/4 - 5060	1-3/4 - 6166
1/4 - 980	2-1/4 - 5093	1 - 6218
1/2 - 1170	2 - 5132	1-3/4 - 6275
1/2 - 1345	1-3/4 - 5238	1-1/2 - 6385
1/2 - 1628	1-3/4 - 5310	1-3/4 - 6470
3/4 - 2097	2 - 5430	2 - 6542
1 - 2250	2 - 5475	2 - 6598
1 - 2580	2-1/4 - 5580	1-3/4 - 6654
1 - 2818	2-1/2 - 5610	1-3/4 - 6720
2-1/2 - 3852	2-1/4 - 5635	1-3/4 - 6778
2-1/2 - 3900	2-1/2 - 5680	2-1/4 - 6840
2-1/2 - 3960	2-1/4 - 5738	2 - 6900
2-1/2 - 4020	2-1/4 - 5787	1-3/4 - 6945
2 - 4145	2-1/4 - 5845	2 - 7006
2 - 4240	2 - 5895	2-1/2 - 7040
2 - 4332	1-3/4 - 5935	3 - 7100
2-1/4 - 4575	1-3/4 - 5980	3-1/4 - 7068
2-1/2 - 4970	1-3/4 - 6016	1-3/4 - 7080
2-1/2 - 5025	1-3/4 - 6080	3-1/4 - 7150