

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD

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 QUINTUPPLICATE.

E. A. HALL State
(Company or Operator) (Lease)

Well No. **1**, in **NE** $\frac{1}{4}$ of **NE** $\frac{1}{4}$, of Sec. **23**, T. **22S**, R. **35E**, NMPM.
Wilcox Pool, **Lea** County.

Well is **660** feet from **North** line and **660** feet from **East** line
of Section **23**. If State Land the Oil and Gas Lease No. is _____

Drilling Commenced **October 11**, 19**52** Drilling was Completed **December 15**, 19**52**

Name of Drilling Contractor **Guadalupe Drilling Company**
Address **Midland, Texas**

Elevation above sea level at Top of Tubing Head **3613**. The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from **None** to _____ 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 **None** to _____ feet.
No. 2, from _____ to _____ feet.
No. 3, from _____ to _____ feet.
No. 4, from _____ to _____ feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13 3/8	48#	New	270	T.P.			
9 5/8	36#	New	3721	Float			

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 1/2"	13 3/8	287'	365	Plug	9.2	
12 1/4	9 5/8	3736	1500	Plug	9.4	

RECORD OF PRODUCTION AND STIMULATION

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

Plugged and Abandoned as Dry Hole.

Result of Production Stimulation _____

Depth Cleaned Out _____

1 ID 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 8160 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing **Plugged & Abandoned 12-15**, 19 **52**

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

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

T. Anhy. 1790
T. Salt 3610
B. Salt 3800
T. Yates 3800
T. 7 Rivers
T. Queen
T. Grayburg
T. Delaware Sd. 5840
T. San Andres
T. Glorieta
T. Drinkard
T. Tubbs
T. Abo
T. Penn
T. Miss

T. Devonian
T. Silurian
T. Montoya
T. Simpson
T. McKee
T. Ellenburger
T. Gr. Wash
T. Granite
T.
T.
T.
T.
T.
T.

Northwestern New Mexico

T. Ojo Alamo
T. Kirtland-Fruitland
T. Farmington
T. Pictured Cliffs
T. Menefee
T. Point Lookout
T. Mancos
T. Dakota
T. Morrison
T. Penn
T.
T.
T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	250	250	Caliche & Surface Shales	6665	6710	45	Sandy Lime
250	290	40	Red Beds	6710	6730	20	Lime
290	1790	1500	Red Shales & Redbeds	6730	6776	46	Chert and Lime
1790	1940	150	Anhydrite	6776	6832	56	Lime
1940	2091	151	Redbeds and Shale	6832	6913	81	Lime and Chert
2091	2340	249	Anhydrite & Streaks Salt	6913	7215	302	Lime
2340	2410	70	Anhydrite	7215	7774	559	Lime and Chert
2410	2535	125	Anhydrite & Salt	7774	7837	63	Lime-Chert-Shale
2535	2700	165	Anhydrite	7837	7888	51	Lime and Shale
2700	2920	220	Salt & Shale	7888	7957	69	Lime-Chert-Shale
2920	3626	706	Anhydrite and Salt	7957	8160	203	Lime and Shale
3626	3685	59	Anhydrite				
3685	4132	447	Lime				
4132	4230	98	Lime and Sand				
4230	5828	1598	Lime				
5828	5953	125	Lime and Sand				
5953	6280	327	Lime and Shale				
6280	6470	190	Lime and Sandy Shale				
6470	6647	177	Lime and Shale				
6647	6665	18	Lime and Chert				

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.

Company or Operator **E. A. Hall**

Name **Charles P. Miller**

Address **Abilene Texas** (Date) **Jan. 9, 1953**

Position or Title **Agent**