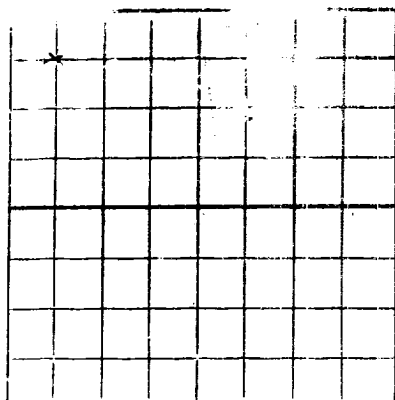




AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

OFFICE 000

1961 MAY 31 AM 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. If State Land submit 6 Copies

Jake L. Harmon
(Company or Operator)

State E-5144
(Lease)

Well No. 1, in NW $\frac{1}{4}$ of NW $\frac{1}{4}$, of Sec. 31, T. 17S, R. 36-E, NMPM.
Wildcat Pool, Lea County.

Well is 330 feet from North line and 330 feet from West line
of Section 31. If State Land the Oil and Gas Lease No. is E-5144

Drilling Commenced April 7, 19 61 Drilling was Completed May 15, 19 61

Name of Drilling Contractor Cactus Drilling Corporation

Address Box 43, Midland, Texas

Elevation above sea level at Top of Tubing Head 3880.45' GL The information given is to be kept confidential until
19 61

OIL SANDS OR ZONES

No. 1, from 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 feet.
No. 2, from feet.
No. 3, from feet.
..... 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	317.00	Float	- -	None	Surface
8 5/8"	32 & 24	New	3499.53	Float		None	Intermediate

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	317.00	310	Pump & Plug	- - -	- - -
11 3/4	8 5/8	3499.53	700	Pump & Plug	- - -	- - -

RECORD OF PRODUCTION AND STIMULATION

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

.....
.....
.....
.....

Result of Production Stimulation Well Plugged on May 16, 1961

Depth Cleaned Out

RECORD OF DRILL-STEM AND SPECIAL 3

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 9242 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing, 19

OIL WELL: The production during the first 24 hours was 0 barrels of liquid of which 0 % was
was oil; 0 % was emulsion; 100 % water; and 0 % was sediment. A.P.I.
Gravity. Salt Water

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. 4961	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates. 3248	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen	T. Ellenburger	T. Point Lookout
T. Grayburg	T. Gr. Wash.	T. Mancos
T. San Andres	T. Granite	T. Dakota
T. Glorieta	T.	T. Morrison
T. Drinkard	T.	T. Penn.
T. Tubbs. 809 1/2	T.	T.
T. Abo. 9220	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'	1627'	1627	Red Bed 2				
1627'	2797'	1170	Red Bed & Anhydrite				
2797'	3275'	478	Anhydrite & Gypsum				
3275'	3786'	511	Anhydrite & Lime				
3786'	5457'	1671	Lime				
5457'	5616'	159	Lime & Sand				
5616'	6619'	1003	Lime				
6619'	6646'	27	Lime & Chert Streaks				
6646'	7521'	875	Lime				
7521'	7639'	118	Lime & Chert Streaks				
7639'	7958'	319	Lime				
7958'	7987'	29	Dolomite & Lime				
7987'	8203'	216	Lime				
8203'	8223'	20	Dolomite & Lime				
8223'	8656'	433	Lime				
8656'	8728'	72	Lime & Sand				
8728'	8817'	89	Lime				
8817'	8992'	175	Lime & Chert				
8992'	9026'	34	Lime				
9026'	9071'	45	Lime & Chert				
9071'	9242'	171	Lime				

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. Jake L. Hamon Address. 511 Midland Savings & Loan Bldg., Midland, Texas
Name. J. W. Pettus Position or Title. Clerk
(Date) 5-26-61