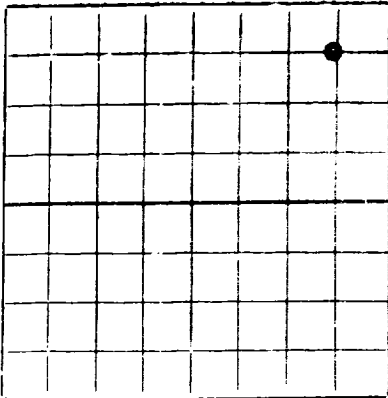




AREA 640 ACRES
LOCATE WELL CORRECTLY

QUINTUPLICATE

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 QUINTUPLICATE. If State Land submit 6 Copies

John M. Kelly State N.M.
Well No. 1, in NE 1/4 of NE 23, T. 18S, R. 35E, NMPM.
Lea Wildcat 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 OG 5010.
Drilling Commenced 4-1-60, 19. Drilling was Completed 8-6-60, 19.
Name of Drilling Contractor Great Western Drilg. Co.
Address Midland, Texas
Elevation above sea level at Top of Tubing Head 3896. KDB. The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 10,880 to 10,890 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	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13 3/8	48	New	350	Tex. Patt			
8 5/8	32	New	3800	Float			
5 1/2	20	New	12,280	Float		10,877-92	

MUDGING 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	350	350	Plug		
11	8 5/8	3800	1100	Plug		
7 7/8	5 1/2	12,280	300	Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Acid perfs. w/1250 gals. Sand-oil frac w/ 21,000 gals & 18,500#

Result of Production Stimulation Flow 165 BOPD

Depth Cleaned Out.

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 12,284 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 8-1-60, 19
OIL WELL: The production during the first 24 hours was 165 barrels of liquid of which 100 % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity 46
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. 1810
T. Salt. 1910
B. Salt.
T. Yates. 3295
T. 7 Rivers.
T. Queen.
T. Grayburg. 4518
T. San Andres. 4960
T. Glorieta.
T. Drinkard.
T. Tubbs.
T. Abo.
T. Penn. 10,800
T. Miss. 1m 11,280

Northwestern New Mexico

T. Devonian. 12,096
T. Silurian.
T. Montoya.
T. Simpson.
T. McKee.
T. Ellenburger.
T. Gr. Wash.
T. Granite.
T. Delaware 6114
T. Bone Springs 6820
T. Wolfcamp 9500
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.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1810	1810	Caliche, Surf. Sand, Red Bed				
1810	1910	100	Anhydrite				
1910	3110	1200	Salt				
3110	4960	1850	Anhy. Dol. ,Red Sand Stringers				
4960	6115	1155	Dolomite				
6115	6820	705	Sand				
6820	7880	1060	Dolomite				
7880	9030	1150	Sand, Dol. & Chert				
9030	9500	470	Sand, Dol.				
9500	10,800	1300	Shale, Sand, Dol.				
10,800	10,930	130	Sand, Lime				
10,930	11,280	750	Shale, Lime				
11,280	11,900	620	Lime, Chert				
11900	12,100	200	Shale				
12,100	12,284	184	Lime, Dol.				

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.

August 20, 1960

Company or Operator John M. Kelly

Address Box 5671 Roswell, N.M.

Name Kenneth W. McKee

Position or Title Production Superintendent