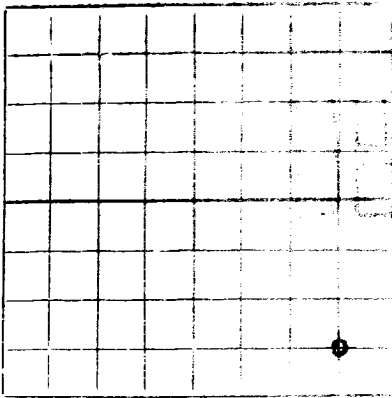




NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

1960 AUG 10 PM 2:41
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
(Company or Operator)

State N.J.
(Lease)

Well No. 1 in SE 1/4 of SE 1/4 of Sec. 11, T. 18, R. 36, NMPM.

Wildcat Pool. Lea County.

Well is 660 feet from South line and 660 feet from East line

of Section 11. If State Land the Oil and Gas Lease No. is E-4039

Drilling Commenced 7-2-60, 19. Drilling was Completed 7-15-60, 19.

Name of Drilling Contractor Cactus Drlg Co

Address Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3816 KDB. The information given is to be kept confidential until

OIL SANDS OR ZONES

No. 1, from 4470 to 4490 (G) 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 feet

No. 2, from feet

No. 3, from feet

No. 4, from feet

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOT	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8 5/8	24	Used	304	Reg.			
4 1/2	9.5	New	4600	Packer		4470-90	

MUDGING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11	8 5/8	304	250	Plug		
7 7/8	4 1/2	4600	600	Plug		

RECORD OF PRODUCTION AND STIMULATION

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

500 gals acid sand-oil frac 32,100 gals & 60,000#

Result of Production Stimulus Flow 1570 MCFPD

Perforations Cleaned Out 4597

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

Rotary tools were used from 0 feet to 5300 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

Put to Producing.....**7-19-60**....., 19.....

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 1570 M.C.F. plus 0 barrels of liquid Hydrocarbon. Shut in Pressure 1650 lbs.

Length of Time Shut in.....**24 hrs**.....

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy.....	1810	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	1935	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....		T. Montoya.....	T. Farmington.....
T. Yates.....	3105	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....		T. McKee.....	T. Menefee.....
T. Queen.....	4055	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....		T. Gr. Wash.....	T. Mancos.....
T. San Andres.....	5000	T. Granite.....	T. Dakota.....
T. Glorieta.....		T.	T. Morrison.....
T. Drinkard.....		T.	T. Penn.....
T. Tubbs.....		T.	T.
T. Abo.....		T.	T.
T. Penn.....		T.	T.
T. Miss.....		T.	T.

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	250	250	Surf. Sands, Caliche				
250	1810	1510	Red Bed				
1810	1935	125	Anhydrite				
1935	3035	1100	Salt				
3035	4055	1020	Anhydrite, Dolomite				
4055	5000	945	Dolomite w/ sand stringers				
5000	5300	300	White Dolomite				

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 19, 1960

.....
(Date)

Company or Operator..... **John M. Kelly**

Address.....Box 5671 Roswell, New Mexico

Name Kenneth D. M. Zeh

Position or Title... **Production Superintendent**...