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AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECORDED

WELL RECORD MAR 25 1958

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)Sinclair State
(Lease)

Well No. 1, in NW 1/4 of NW 1/4, of Sec. 9, T. 17S, R. 29E, NMPM.

Cave

Pool,

Eddy

County.

Well is 330 feet from West line and 330 feet from North line

of Section 9. If State Land the Oil and Gas Lease No. is E-950.

Drilling Commenced February 3, 1958. Drilling was Completed February 26, 1958.

Name of Drilling Contractor Donnelly Drilling Company

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3597'. The information given is to be kept confidential until

Not Confidential, 19

OIL SANDS OR ZONES

No. 1, from 2390 to 2405 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
8 5/8"	24#	New	251	Texas Patt.			
7"	20#	New	2367	Guide			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10 1/2"	8 5/8"	256'	100	HOWCO Plug		
8"	7"	2370'	200	HOWCO Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Open hole was sand-oil fractured w/14,800 gals. plus 18,000#

Maximum pressure 2500. Injection rate 23.8 BPM.

Result of Production Stimulation Flowed 40 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 2417 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing March 1, 1958

OIL WELL: The production during the first 24 hours was 40 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 36

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.		T. Devonian	
T. Salt.		T. Silurian	
B. Salt.	655'	T. Montoya	
T. Yates		T. Simpson	
T. 7 Rivers		T. McKee	
T. Queen	1663'	T. Ellenburger	
T. Grayburg	2073'	T. Gr. Wash.	
T. San Andres	2410'	T. Granite	
T. xxxx Premier-2390'		T.	
T. Drinkard		T.	
T. Tubbs		T.	
T. Abo		T.	
T. Penn.		T.	
T. Miss.		T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	228	228	Red Beds				
228	665	437	Salt & Anhydrite				
665	1663	998	Anhydrite & Lime				
1663	1685	22	Red Sand-Queen				
1685	1828	143	Lime				
1828	1842	16'	Penrose				
1842	2073	231	Sand & Lime				
2073	2185	112	Brown to tan lime				
2185	2389	204	Gray Lime				
2389	2398	9	Gray Sand				
2398	2410	12	Red Silty Sandstone				
2410	2417	7	White Lime-San Andres				

OIL CONSERVATION COMMISSION
ARTERIA DISTRICT OFFICE
No. 6
FILED
March 15, 1958
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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.

March 15, 1958
Company or Operator John M. Kelly
Name Summitt R. M. Kelly
Address Box 5671, Roswell, New Mexico
Position or Title Production Superintendent