

CONSERVATION COMMISSION

New Mexico

RECORD

Submit this record to the Conservation Commission, to which Form C-101 was sent not later than 30 days after completion of the well. Follow instructions in Rules and Regulations. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

John M. Kelly

Elk State "A"

(Lease)

Well No. 5 NE SW 5 17S R. 29E, NMPM.

Cave

Eddy

County.

Well is 1980 feet from South 2310 feet from West line

of Section 5 E-10163

Drilling Commenced 3-12-58 4-7-58, 19

Name of Drilling Company Donnelly Drilling Company

Address Artesia, New Mexico

Elevation above sea level 3637

Information given is to be kept confidential until

Not confidential

No. 1, from 2350 2360 to

No. 2, from to

No. 3, from to

Include data on

No. 1, from

No. 2, from

No. 3, from

No. 4, from

SIZE	WEIGHT PER FOOT	NEW	257	Tex. Patt.
8 5/8	24	New	257	Tex. Patt.
5 1/2	14	New	2341	Float

SIZE OF HOLE	SIZE OF CASING	257	100	Plug
11	8 5/8	257	100	Plug
6	5 1/2	2341	200	Plug

Sand-oil fractured w/15,000 gals. plus 18,000#.

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...feet to...feet, and from...feet to...feet.
Cable tools were used from 0 feet to 2380 feet, and from...feet to...feet.

PRODUCTION

Put to Producing November 1, 1958.
OIL WELL: The production during the first 24 hours was 20 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. Ojo Alamo	
T. Salt	T. Silurian	T. Kirtland-Fruitland	
B. Salt	T. Montoya	T. Farmington	
T. Yates	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers	T. McKee	T. Menefee	
T. Queen 1625	T. Ellenburger	T. Point Lookout	
T. Grayburg 2027	T. Gr. Wash	T. Mancos	
T. San Andres 2375	T. Granite	T. Dakota	
T. San Andres Premier-2352	T.	T. Morrison	
T. Drinkard	T.	T. Penn	
T. Tubbs	T.	T.	
T. Abo	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	250	250	Surface sands & Red Bed				
250	700	450	Salt w/anhydrite stringers				
700	975	275	Anhydrite w/shale stringers				
975	1175	200	Dolomite w/anhydrite stringers				
1175	1625	450	Anhydrite & Shale w/dolomite stringers				
1625	1655	30	Red Sand				
1655	2025	370	Anhydrite & Dolomite				
2025	2350	325	Dolomite				
2350	2375	25	Gray & Red Sand				
2375	2380	5	White Dolomite				

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.

November 17, 1958 (Date)

John M. Kelly

Address Box 5671, Roswell, N. M.