

WELL RECORD

JUL 14 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

AREA 640 ACRES
LOCATE WELL CORRECTLY

John M. Kelly
(Company or Operator)

Gulf Elk
(Lease)

Well No. **3**, in **NW** $\frac{1}{4}$ of **SE** $\frac{1}{4}$, of Sec. **4**, T. **17S**, R. **29E**, NMPM.
Cave **Unclad** Pool, **Rddy** County.

Well is **2310** feet from **South** line and **2310** feet from **East** line
of Section **4**. If State Land the Oil and Gas Lease No. is **B-11668**

Drilling Commenced **2-24-58**, 19..... Drilling was Completed **6-18-58**, 19.....

Name of Drilling Contractor **Donnelly Drilling Company**

Address **Artesia, New Mexico**

Elevation above sea level at Top of Tubing Head **3576 DF** The information given is to be kept confidential until
Not Confidential, 19.....

OIL SANDS OR ZONES

No. 1, from **None** 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..... 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	303	Tex. Patt.			Surface
4 1/2	9.5	New	2434	Float		2379-85	Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11	8 5/8	303	100	Plug		
6	4 1/2	2434	200	Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Sand-oil fractured w/20,000 gals. & 20,000

Result of Production Stimulation **Flowed 45 BOPD 14/64" choke**

Depth Cleaned Out **2412**

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 2435 feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing 6-21-58 19

OIL WELL: The production during the first 24 hours was 45 barrels of liquid of which 100 % was

was oil; 0 % was emulsion; 0 % water; and 0 % was sediment. A.P.I.

Gravity.....317°

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. 270	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt. 675	T. Montoya.....	T. Farmington.....
T. Yates. 845	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers. 1110	T. McKee.....	T. Menefee.....
T. Queen. 1678	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg. 2074	T. Gr. Wash.....	T. Mancos.....
T. San Andres. 2402	T. Granite.....	T. Dakota.....
T. Glorieta	T.	T. Morrison.....
XXX Premier 2381	T.	T. Penn.....
T. Drinkard.....	T.	T.
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	270	270	Surface sand, Red Bed				
270	675	405	Salt				
675	1680	1005	Anhydrite w/shale and dolomite stringers				
1680	1700	20	Red Sand (Queen)				
1700	2075	375	Anhydrite w/dolomite stringers				
2075	2380	305	Dolomite w/sand and anhydrite stringers (Grayburg)				
2380	2390	10	Gray Sand (Premier)				
2390	2400	10	Red Sand				
2400	2435	35	White Dolomite (San Andres)				

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.

June 22, 1958.

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(Date)