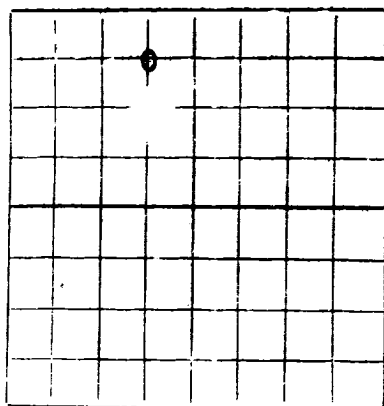




AREA 640 ACRES
LOCATE WELL CORRECTLY

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

(Company or Operator)

Gulf Elk

(Lease)

Well No. 2, in NE 1/4 of NW 1/4, of Sec. 4, T. 17S, R. 29E, NMPM.

Cave

Pool,

Eddy

County.

Well is 990 feet from North line and 1980 feet from West line

of Section 4. If State Land the Oil and Gas Lease No. is B-11662

Drilling Commenced June 21, 1958. Drilling was Completed July 10, 1958

Name of Drilling Contractor Donnelly Drilling Company

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3584. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 2370 to 2376 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 255 to 260 feet. 100' W.I.H.

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	281	Tex. Patt.			surface
4 1/2	9.5	New	2414	Guide		2370-76	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	281	100	Plug		
6	4 1/2	2414	200	Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Sand oil frac w/21,400 gals & 20,000#.

Result of Production Stimulation Flowed 46 BOPD 0/64" TP 230 CP 610

Depth Cleaned Out 2413

JORD OF DRILL-STEM AND SPECIAL TE

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...feet to...feet, and from...feet to...feet.

PRODUCTION

Put to Producing... July 12, ... 1958
OIL WELL: The production during the first 24 hours was... 46 ...barrels of liquid of which... 100 % was
was oil; ...% was emulsion; ...% water; and...% was sediment. A.P.I.
Gravity... 37° API
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..... 260	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt..... 690	T. Montoya.....	T. Farmington.....
T. Yates..... 860	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers..... 1092	T. McKee.....	T. Menefee.....
T. Queen..... 1660	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg..... 2055	T. Gr. Wash.....	T. Mancos.....
T. San Andres..... 2400	T. Granite.....	T. Dakota.....
T. xxxx Premier-2372	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	260	260	Surface sands & Red Bed				
260	690	430	Salt				
690	1665	975	Anhydrite w/shale and dolomite stringers				
1665	1685	20	Red Sand-Queen				
1685	2060	375	Anhydrite w/dolomite stringers				
2060	2370	310	Dolomite w/sand & anhydrite stringers (Grayburg)				
2370	2380	10	Gray Sand-Premier				
2380	2400	20	Red & White shaelly sand				
2400	2417	17	White Dolomite(San Andres)				

OIL CONSERVATION COMMISSION
ARTESIA DISTRICT OFFICE
No. Copies...
Date...
State...
File...

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 21, 1958
Company or Operator... John M. Kelly
Name...
Address... Box 5671, Roswell, New Mexico
Position or Title... Production Superintendent