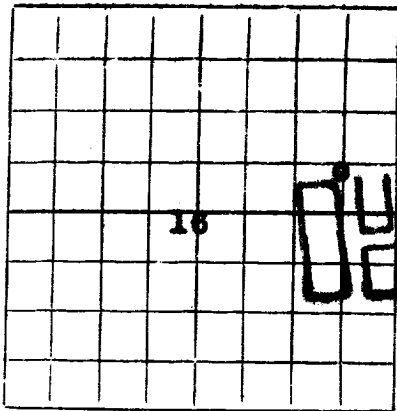


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico 87500

NOV 5 PM 3:37
WELL RECORD



AREA 640 ACRES
LOCATE WELL CORRECTLY

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 State "B"
(Lease)

Well No. 2, in SE 1/4 of NE 1/4, of Sec. 16, T. 19, R. 37, NMPM.

Eumont Pool, Lea County.

Well is 1980 feet from North line and 330 feet from East line

of Section 16. If State Land the Oil and Gas Lease No. is

Drilling Commenced October 1, 1956. Drilling was Completed October 17, 1956.

Name of Drilling Contractor Howard P. Holmes Drilling Contractors

Address Hobbs, New Mexico

Elevation above sea level at Top of Tubing Head 3677 DF. The information given is to be kept confidential until
Not Confidential, 19.

OIL SANDS OR ZONES

No. 1, from 3890 to 3900 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
9 5/8	32	New	297	Tex. Patt.			
5 1/2	15 1/2	New	3746	Packer			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13 3/4	9 5/8	297	225	HOWCO Plug		
7 7/8	5 1/2	3746	400	HOWCO Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Open hole from 3746-4028 was washed with 500 gals. mud acid and then sand-oil fractured w/24,500 gals. + 30,000# sand.

Result of Production Stimulation Pumped 50 BO + 15 BWPD.

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 4028 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing November 1, 1956

OIL WELL: The production during the first 24 hours was 65 barrels of liquid of which 77% was
was oil; % was emulsion; 23% 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. 1535	T. Devonian.	T. Ojo Alamo.
T. Salt. 1635	T. Silurian.	T. Kirtland-Fruitland.
B. Salt.	T. Montoya.	T. Farmington.
T. Yates. 2775	T. Simpson.	T. Pictured Cliffs.
T. 7 Rivers. 3042	T. McKee.	T. Menefee.
T. Queen. 3620	T. Ellenburger.	T. Point Lookout.
T. Grayburg. 3765	T. Gr. Wash.	T. Mancos.
T. Saxton Grayburg 4010	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.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	300	300	Caliche and surface sands				
300	1535	1235	Red Bed, shaley sands				
1535	1635	100	Anhydrite				
1635	2635	1000	Salt w/anhydrite stringers				
2635	2775	140	Brown dolomite, anhydrite				
2775	3620	845	Dolomite, anhydrite, w/shaley sand stringers				
3620	4010	390	Sand stringers w/dolomite and anhydrite				
4010	4028	18	Dense 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 6, 1956

(Date)

Company or Operator John M. Kelly

Address Box 5671, Roswell, New Mexico

Name Kenneth D. McFarland

Position or Title Production Superintendent