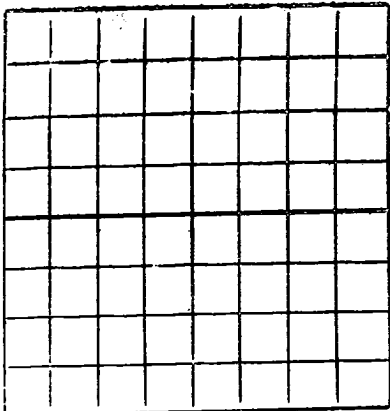




NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

AREA 640 ACRES
LOCATE WELL CORRECTLY

The Hum Company

Humble - State

(Company or Operator)

(Lease)

Well No. 1, in NE 1/4 of NW 1/4, of Sec. 4, T. 13S, R. 31E, NMPM.

Pool, Redd County.

Well is 330 feet from North line and 1425 feet from West line

of Section. If State Land the Oil and Gas Lease No. is B-11539

Drilling Commenced March 6, 1956 Drilling was Completed April 15, 1956

Name of Drilling Contractor C. S. Powell

Address Atlanta, New Mexico

Elevation above sea level at Top of Tubing Head 2601.05 The information given is to be kept confidential until Not Confidential, 19

OIL SANDS OR ZONES

No. 1, from 2080 to 2092 No. 4, from to
No. 2, from 2120 to 2145 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 190 to 200 feet
No. 2, from 442 to 452 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	28	SH	516				Surface pipe
5-1/2	155	New	2117				Oil string

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10"	8-5/8	516	50			
8"	5-1/2	2117	150			

RECORD OF PRODUCTION AND STIMULATION

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

Fractured 4-25-36 with 5000 gallons lease oil and 7500# sand

Result of Production Stimulation

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 2321 feet, and from 2321 feet to 2321 feet.
Cable tools were used from 0 feet to 2321 feet, and from 2321 feet to 2321 feet.

PRODUCTION

Put to Producing 5-23, 1936, 36
OIL WELL: The production during the first 24 hours was 30 barrels of liquid of which 100% was oil; 0% was emulsion; 0% water; and 0% was sediment. A.P.I. Gravity 35
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 368	T. Devonian	T. Ojo Alamo	
T. Salt	T. Silurian	T. Kirtland-Fruitland	
B. Salt 515	T. Montoya	T. Farmington 6	
T. Yates	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers 920	T. McKee	T. Menefee	
T. Queen 1348	T. Ellenburger	T. Point Lookout	
T. Grayburg 1830	T. Gr. Wash	T. Mancos	
T. San Andres 2158	T. Granite	T. Dakota 1	
T. Glorieta		T. Morrison	
T. Drinkard		T. Penn 1	
T. Tubbs		T.	
T. Abo		T. 2	
T. Penn		T.	
T. Miss		T. 1	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	2	2	Soil	1120	1130	10	Red sand
2	35	33	Caliche	1130	1350	220	Anhydrite
35	45	10	Red rock	1350	1375	25	Red sand
45	50	5	Gravel	1375	1515	140	Anhydrite
50	105	55	Red bed	1515	1585	70	Lime
105	120	15	Red rock	1585	1760	175	Anhydrite
120	130	10	Sand and gravel	1760	1805	45	Lime
130	190	60	Red bed	1805	1825	20	Anhydrite
190	200	10	Anhy	1825	2085	260	Lime
200	255	55	Red bed	2085	2091	6	Sand
255	295	40	Anhydrite, shells & red rock	2091	2321	230	Lime
295	325	30	Red rock	Flugged back to 2145'			
325	442	117	Anhydrite				
442	450	8	Sand				
450	525	75	Anhydrite				
525	540	15	Anhy. and red rock				
540	770	230	Anhydrite				
770	825	55	Lime				
825	865	40	Anhydrite				
865	870	5	Brown lime				
870	1120	250	Anhydrite				

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 1, 1936

Company or Operator: P.M. Co. Company Address: Box 100, Fairbairn, Minn. (Date)
Name: J. R. Rangel Position or Title: Production Engineer