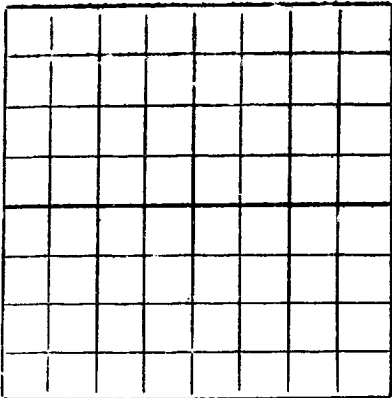




NEW MEXICO OIL CONSERVATION COMMISSION

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

Mesa Retailers, Inc.

Gulf State

(Company or Operator)

(Lease)

Well No. 1, in NW 1/4 of SE 1/4 of Sec. 23, T. 18S, R. 28E, NMPM.
Artesia Pool, Eddy County.

Well is 2310 feet from South line and 2310 feet from East line
of Section 23. If State Land the Oil and Gas Lease No. is B-11595

Drilling Commenced 7/16, 1958 Drilling was Completed 8/21, 1958

Name of Drilling Contractor Tom Boyd

Address 102 South Second Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3495
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 1235 to 1240 No. 4, from 2784 to 2797
No. 2, from 2200 to 2205 No. 5, from to
No. 3, from 2662 to 2772 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 2200 to 2205 feet. 30 gal. per hour
No. 2, from 2528 to 2558 feet. 26 gal. per hour
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	Used	440	Texas Pattern			
5" OD	15 1/2	Used	2785	" "			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/2"	8 5/8"	440'	50	Halliburton		
	5"	2785	150	"		

RECORD OF PRODUCTION AND STIMULATION

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

Fracture treated well with 326 bbls. oil and 4,500 # sand.
Result of Production Stimulation After recovering frac oil well flowed 120 bbls. in 24 hour test period.
Depth Cleaned Out 2797

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

PRODUCTION

Put to Producing.....**August 28,**....., 19.....**58**
 OIL WELL: The production during the first 24 hours was.....**120**.....barrels of liquid of which.....**100**.....% was
 was oil;% was emulsion;% water; and.....% was sediment. A.P.I.
 Gravity.....
 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.....	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	T. Gr. Wash.....	T. Mancos.....
T. San Andres.....	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
25	205	180	Red Bed	2228	2285	57	Lime, sand, lime
205	380	175	Red Bed, Cleache, Anhy.	2285	2350	65	Lime
380	440	60	Anhy, Salt	2350	2405	55	Lime
440	485	45	Anhy, Salt	2405	2454	49	Lime
485	635	150	Salt, Anhy.	2454	2480	26	Lime
635	720	85	Anhy.	2480	2528	48	Lime
720	805	85	Anhy.	2528	2558	30	Lime, sand, lime
805	900	95	Anhy.	2558	2597	39	Lime
900	1005	105	Anhy.	2597	2640	43	Lime
1005	1108	103	Anhy.	2640	2685	45	Lime
1108	1199	91	Anhy.	2685	2736	51	Lime
1199	1290	91	Anhy, Brown lime, Anhy.	2736	2797	61	Lime
1290	1385	95	Anhy, lime	2797	2797	0	Lime, sandy, lime
1385	1456	71	Lime & Anhy.				
1456	1535	79	Anhy, B. Shale, Lime & Anhy.				
1535	1644	109	Anhy & red shell, Anhy.				
1644	1751	107	Anhy, Anhy & shale, Anhy.				
1751	1840	89	Anhy, B. sand, Lime, Anhy.				
1840	1925	85	Anhy, Lime				
1925	2029	104	Anhy, Red Sand, Anhy.				
2029	2105	76	Anhy, Lime				
2105	2162	57	Lime				
2162	2228	66	Lime				

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 30, 1958

(Date)

Company or Operator.....**Meas. Refiners, Inc.**.....

Address.....**102 South Second Artesia**.....

Name.....**Robert E. Beaulieu**.....

Position or Title.....**Secretary**.....