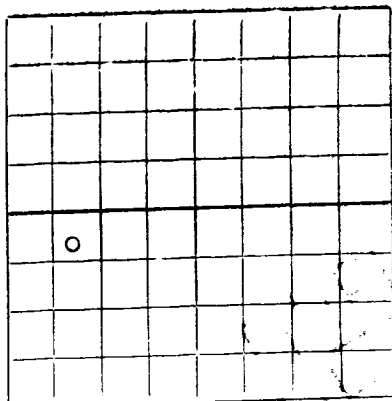


N.



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 QUINTUPPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

SOUTHERN CALIFORNIA PETROLEUM CORPORATION

Woolworth

(Company or Operator)

(Lease)

Well No. 1, in NW 1/4 of SW 1/4, of Sec. 8, T. 25S, R. 37E, NMPM.

Jalmat & Langlie-Mattix

Pool, Lea

County.

Well is 990 feet from west line and 2970 feet from north line

of Section 8. If State Land the Oil and Gas Lease No. is

Drilling Commenced 2/26, 1948. Drilling was Completed 4/18, 1948

Name of Drilling Contractor Cactus Drilling Co., San Angelo, Texas
Oil Well Remedial, Odessa, Texas

Address

Elevation above sea level at Top of Tubing Head 3131. The information given is to be kept confidential until Not confidential, 19

OIL SANDS OR ZONES

No. 1, from 2850 to 2875	No. 4, from 3070 to 3095
No. 2, from 2890 to 2965	No. 5, from 3120 to 3145
No. 3, from 2968 to 2985	No. 6, from 3295 to 3310
	3325 to 3360

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from 385 to 425	feet.
No. 2, from 525 to 535	feet.
No. 3, from	feet.
No. 4, from	feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13 3/8"	45	new	103'	T.P.			Surface
5 1/2"	15	new	2745'	Halliburton float			Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15"	13 3/8"	103'	125	Halliburton		
8"	5 1/2"	2745'	265	"		

RECORD OF PRODUCTION AND STIMULATION

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

Hydrafraced 8/2/52 from 2745-3394 T.D. w/2250 gal.

Result of Production Stimulation Production inc. to 96 BOPD.

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 3009 feet to 3394 feet, and from 0 feet to 3009 feet, and from 0 feet to 3009 feet, and from 0 feet to 3009 feet.

PRODUCTION

Recompleted 4/16 48
8/2 8 52
OIL WELL: The production during the first 24 hours was 40 barrels of liquid of which 94% was oil; 2% was emulsion; 4% was water; and 0% was sediment. A.P.I. Gravity 35.4 @ 67°

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. 1049	T. Devonian	T. Ojo Alamo
T. Salt 1150	T. Silurian	T. Kirtland-Fruitland
B. Salt 2655	T. Montoya	T. Farmington
T. Yates 2821	T. Simpson	T. Pictured Cliffs
T. 7 Rivers 3095	T. McKee	T. Menefee
T. Queen 3230	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
0	1049	1049	Red beds, gravel, etc.				
1049	1150	101	Anhydrite				
1150	2655	1005	Salt & anhydrite				
2655	2685	30	Anhydrite				
2085	2821	136	Dolomite w/anhydrite strks				
2821	3009	188	Sand w/dolomite strks				
3009	3070	61	Dolomite w/sand strks				
3070	3145	75	Sand w/dolomite strks				
3145	3230	85	Dolomite w/sand strks				
3230	3295	45	Dolomite & sand, tight				
3295	3310	15	Sand				
3310	3325	15	Dolomite				
3325	3360	35	Sand w/thin dolomite strks				
3260	3394	34	Dolomite w/thin shaley sand strks.				

T.D. 3394

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.

SOUTHERN CALIFORNIA
Company or Operator PETROLEUM CORPORATION

Address Box 1071, Midland, Texas

Name William J. Caldwell

Position or Title Division Geologist

9/8/54
(Date)