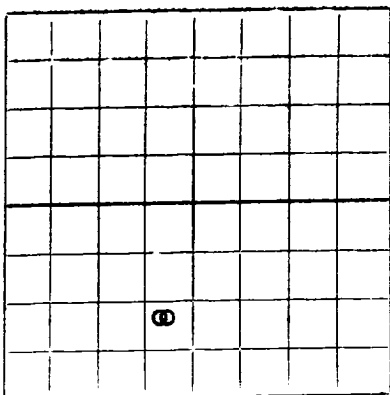




NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico 87102

WELL RECORD 1:27

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. **3-X**, in **SE** **SW** **8**, T. **25S**, R. **37E**, NMPM.**Jalmat & Langlie-Mattix**Pool, **Lea**

County.

Well is **2310** feet from **west** line and **990** feet from **south** lineof Section **8**. If State Land the Oil and Gas Lease No. isDrilling Commenced **3/27**, 19**52** Drilling was Completed **4/17**, 19**52**Name of Drilling Contractor **Olsen & Blount**Address **Apco Tower, Oklahoma City, Oklahoma**Elevation above sea level at Top of Tubing Head **3124** The information given is to be kept confidential until

--, 19

OIL SANDS OR ZONES

No. 1, from **3065** to **3105** No. 4, from **3312** to **3330**No. 2, from **3268** to **3275** No. 5, from **3340** to **3350**No. 3, from **3287** to **3295** 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
8-5/8"	28#	new	165'	T.P.			Surface
5 1/2"	14#	new	3017'	Halliburton float			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"	165'	125	Halliburton		
8"	5 1/2"	3017'	400	"		

RECORD OF PRODUCTION AND STIMULATION

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

Hydrafraced w/3750 gal. from 3265-3355.

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 3392 T.D. feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 4/23 52, 1969
OIL WELL: The production during the first 24 hours was 69 barrels of liquid of which 100% was oil; % was emulsion; % 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.	1060	T. Devonian	T. Ojo Alamo		
T. Salt.	1170	T. Silurian	T. Kirtland-Fruitland		
B. Salt.	2650	T. Montoya	T. Farmington		
T. Yates.	2830	T. Simpson	T. Pictured Cliffs		
T. 7 Rivers.	3105	T. McKee	T. Menefee		
T. Queen.	3242	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	1060	1060	Red beds				
1060	1170	110	Anhydrite				
1170	2650	1480	Salt & anhydrite				
2650	2830	180	Dolomite & anhydrite				
2830	3020	190	Sand w/thin dolomite strks				
3020	3050	30	Dolomite				
3050	3105	55	Sand w/dolomite strks				
3105	3205	100	Dolomite w/sand strks				
3205	3240	35	Dolomite				
3240	3270	30	Dolomite & sand				
3270	3295	25	Sand w/dolomite strks				
3295	3312	17	Dolomite				
3312	3350	38	Sand w/dolomite strks				
3350	3392	42	Dolomite w/tight sand strks				
T.D.	3392						

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.

Company or Operator SOUTHERN CALIFORNIA PETROLEUM CORPORATION
Name William J. Caldwell
Address Box 1071, Midland, Texas
Position or Title Division Geologist
9/8/54 (Date)