

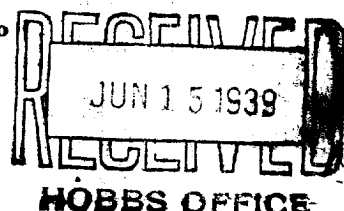
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AREA 640 ACRES  
LOCATE WELL CORRECTLY

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## WELL RECORD



Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE.

DUPLICATE

Montecito Corporation

Midland, Texas

Company or Operator

Address

Woolworth

Well No. 2

37/4

of Sec. 33

345

R. 372

N. M. P. M. 1st 1/2

Field

Lea

County.

Well is 300 feet South of the North line and 300 feet West of the East line of Sect. 33-

If State land the oil and gas lease is No.

Assignment No.

If patented land the owner is Woolworth Estate

Address 341, N. H.

If Government land the permittee is

Address

The Lessee is Montecito Corporation

Address Midland, Texas

Drilling commenced 1939, 39

Drilling was completed 1939, 13th, 39

Name of drilling contractor Davidson Drilling Co.

Address Ft. Worth, Texas

Elevation above sea level at top of casing 3267 feet.

The information given is to be kept confidential until 19

## OIL SANDS OR ZONES

No. 1, from 3405 to 4495  
No. 2, from 3500 to 3615  
No. 3, from 3525 to 3643  
No. 4, from to  
No. 5, 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	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
20"	30	8		40' Halli.					Inspector Pipe
9-5/8"	30	"		1191'	"				Salt Spring
7"	24	"		3363'	"				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
20" 20"	40'	25				
11" 9-5/8"	1191'	250				
8" 7"	3363'	275				

## PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set  
Adapters—Material Size

## RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
		Nitro-glycerine-300	lbs.		3440-3532	3443-

Results of shooting or chemical treatment Before shot was 62 barrels, after shot-150 lbs.

## 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 June 14, 1939, 39  
The production of the first 24 hours was 62 barrels of fluid of which 100% was oil; %  
emulsion; % water; and % sediment. Gravity, Be 40  
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas  
Rock pressure, lbs. per sq. in.

## EMPLOYEES

Contracted to Davidson Dr. Co., Driller Driller  
Driller Driller

## FORMATION RECORD ON OTHER SIDE

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.

Subscribed and sworn to before me this 13th Midland, Texas, June 13, 1939

day of June, 30 19

Name

Position Office Manager

Representing Montecito Corp.

Company or Operator

Address Midland, Texas

My Commission expires 6-1-41

Notary Public

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	101	101	Caliche & Sand
101	152	51	Sand & Shell
152	306	154	Sand & Red Shale
306	542	236	Sand & Red Rock
542	645	103	Sand & Red Rock
645	730	138	Sand & Red Rock
730	965	185	Red Rock & Shell
965	1053	88	Red Rock
1053	1177	124	Anhydrite
1177	1192	15	Anhy.
1192	1200	8	Anhy.
1200	1365	95	Salt
1365	1717	352	Salt & Anhy.
1717	2066	349	Anhy. & Salt
2066	2233	172	Salt & Anhy.
2233	2368	135	Anhy. & Salt
2368	2441	73	Anhy. & Salt
2441	2690	249	Salt & Anhy.
2690	2796	106	Anhy. Lime & Gyp.
2796	2845	49	Brown Lime
2845	2885	40	Brown Lime
2885	2925	40	Lime
2925	2960	35	Lime
2960	3077	37	Lime
3077	3156	79	Broken Lime S.O.
3156	3202	46	Lime
3202	3243	41	Lime
3243	3267	24	Lime
3267	3311	44	Lime
3311	3338	27	Lime
3338	3362	24	Lime
3362	3365	3	Lime
3365	3435	130	Lime
3435	3495	10	Sand-oil
3495	3500	5	Lime
3500	3515	15	Sand-(show oil)
3515	3525	10	Lime
3525	3543	18	Sand (show oil) T.D.