

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

JUN 23 1958

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

Simms and Reese Oil Company

Wilson State

(Company or Operator)

(Lease)

Well No. 8-1, in NW 1/4 of SE 1/4, of Sec 8, T. 18 S, R. 28 E, NMPM.

Artesia

Pool,

Kddy

County.

Well is 2310 feet from south line and 2310 feet from east line

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

Drilling Commenced 12-30, 1957. Drilling was Completed 2-8, 1958.

Name of Drilling Contractor: Roach and Shepard

Address: Artesia, New Mexico

Elevation above sea level at Top of Tubing Head: 3631. The information given is to be kept confidential until, 19.

OIL SANDS OR ZONES

No. 1, from 2020 to 2134. No. 4, from to.

No. 2, from 2134 to 2145. No. 5, from to.

No. 3, from 2282 to 2293. 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 160 to 185 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	26	used	453	std			
5 1/2	14	new	2340	float		2024 - 2034	
						2130 - 2140	
						2197 - 2200	
						2253 - 2258	
						2260 - 2265	

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10"	8-5/8	453	50	Haliburton		
8"	5 1/2	2340	100	Haliburton		

RECORD OF PRODUCTION AND STIMULATION

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

Sand fracturing

60,000 gals oil

90,000 lbs. sand

Result of Production Stimulation

Depth Cleaned Out

WORD OF DRILL-STEM AND SPECIAL TE

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.....0.....feet to.....2345.....feet, and from.....feet to.....feet.

PRODUCTION

Put to Producing.....Feb. 9....., 1958.....
OIL WELL: The production during the first 24 hours was.....50.....barrels of liquid of which.....100.....% was
was oil;% was emulsion;% water; and.....% was sediment. A.P.I.
Gravity.....38.....
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
0	35		Surface rock and caliche				
35	160		Red Bed				
160	185		Water gravel				
185	1855		Red Bed and Anhydrite				
1855	1870		Pink lime				
1870	1888		Gray lime				
1888	1939		Anhy and Lime (broken)				
1939	2020		Gray lime				
2020	2034		Oil sand (20 gal hr.)				
2034	2134		Gray Lime				
2134	2145		Sand (oil)				
2145	2260		Gray Lime				
2260	2270		gray sand				
2270	2282		gray lime				
2282	2293		Sand (oil)				
2293	2303		Sand oil and water				
2303	2324		Pink lime				
2324	2355		White 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.

Company or Operator.....
Name.....
Address.....
Position or Title.....