



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico OFFICE OCC

1960 JAN 10 PM 3:41
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

Wilson Oil Company

(Company or Operator)

State D

(Lease)

Well No. 1, in SW 1/4 of SE 1/4, of Sec 4, T 21, R 34, NMPM.

Wildcat

Pool, Lea

County.

Well is 910 feet from W South line and 1980 feet from East line of Section 4. If State Land the Oil and Gas Lease No. is E-2514

Drilling Commenced March 6, 1959 Drilling was Completed March 17, 1959

Name of Drilling Contractor The Denver Company

Address Lubbock, Texas

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

OIL SANDS OR ZONES

No. 1, from 3910 to 3920

No. 4, from

No. 2, from

No. 5, from

No. 3, from

No. 6, from

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
9-5/8	32#	New	156	Texas Pattern			Surface Pipe
5-1/2	15.5#	New	4110	"	"	3910-20	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
	9-5/8	156	175	Halliburton		
	5-1/2	4110	200	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

10,000 gallons refined oil, 30,000# sand, 5,000 gallons emulsion

breaker acid, refraced with 61,500# sand and 58,000 gallons water

Result of Production Stimulation

Depth Cleaned Out

RECORD OF DRILL-STEM AND SPECIAL 1 3

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 4111 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing December 10, 1959

OIL WELL: The production during the first 24 hours was 5 barrels of liquid of which _____ % was
was oil; _____ % was emulsion; 25 % 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. <u>1870</u>	T. Devonian _____	T. Ojo Alamo _____
T. Salt <u>2000</u>	T. Silurian _____	T. Kirtland-Fruitland _____
B. Salt <u>3670</u>	T. Montoya _____	T. Farmington _____
T. Yates <u>3870</u>	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	120	120	Surface Sand, Caliche				
120	440	320	Red Bed				
440	1870	1430	Red Bed & Red Sand				
1870	2000	130	Anhydrite				
2000	3470	1470	Salt & Anhydrite				
3470	3490	20	Anhydrite				
3490	3670	180	Salt				
3670	3870	200	Anhydrite & Brown Dolo.				
3870	4111	241	Gry & Red Sd Anhy & Dolo.				

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.

January 8, 1960

(Date)

Company or Operator Wilson Oil Company

Address P. O. Box 1436, Artesia, N.M.

Name M. T. Lugo

Position or Title Vice President