



Sec. 31

NEW MEXICO OIL CONSERVATION COMMISSION 6-000

Santa Fe, New Mexico DISTRICT OFFICE 000

1-Humble
1-Gulf
1-Cont

1959 OCT 29 AM 10:19
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

AREA 640 ACRES
LOCATE WELL CORRECTLY

KIRKLIN DRILLING COMPANY

State

(Company or Operator)

(Lease)

Well No. 1, in NE 1/4 of NE 1/4, of Sec. 31, T. 23, R. 33, NMPM.

Wildcat

Pool, Lea

County.

Well is 660 feet from North line and 660 feet from East line

of Section 31. If State Land the Oil and Gas Lease No. is E-7840

Drilling Commenced 9/18/59, 19... Drilling was Completed 10/1/59, 19...

Name of Drilling Contractor Company tools

Address

Elevation above sea level at Top of Tubing Head 3723.5 GL. The information given is to be kept confidential until 19...

OIL SANDS OR ZONES

No. 1, from 5154-61 in Lime good odor No. 4, from to

No. 2, from to No. 5, from to

No. 3, 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	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8"	28#	SH	671'	Halliburton-Guide		-	Surface

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"	671'	400 sx	P&P	-	-

RECORD OF PRODUCTION AND STIMULATION

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

None Dry and Abandoned

Result of Production Stimulation

Depth Cleaned Out

BOARD OF DRILL-STEM AND SPECIAL 1. 28

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 TD 5236' feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Dry & Abd, 19
OIL WELL: The production during the first 24 hours was barrels of liquid of which % was
was oil; % was emulsion; % 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		T. Devonian	T. Ojo Alamo
T. Salt	1700	T. Silurian	T. Kirtland-Fruitland
B. Salt		T. Montoya	T. Farmington
T. Yates	Del Ln 5100	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	Del Rd 5140	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	20		Caliche				
20	650		Red Rock				
650	1700		Red Rock & Shale				
1700	3700		Salt & Anhy				
3700	4250		" Anhy & Gyp				
4250	4450		Anhy & Gyp				
4450	4550		Salt				
4550	4850		" & Gyp				
4850	5100		Salt				
5100	5236		Lime & Sand TD				

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.

October 28, 1959

Company or Operator KIRKLIN DRILLING CO. Address e/o Oil Reports Box 763 Hobbs, N.M.
Name Helen Smith Position Agent