

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 3078 feet, and from - feet to - feet.
Cable tools were used from - feet to - feet, and from - feet to - feet.

PRODUCTION

Put to Producing Shut-In Gas Well, 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 Corrected

GAS WELL: The production during the first 24 hours was 675 M.C.F. plus None barrels of
liquid Hydrocarbon. Shut in Pressure 700 lbs.

Length of Time Shut in 12 days

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	2840'
B. Salt	T. Montoya	T. Farmington	
T. Yates	T. Simpson	T. Pictured Cliffs	3010'
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

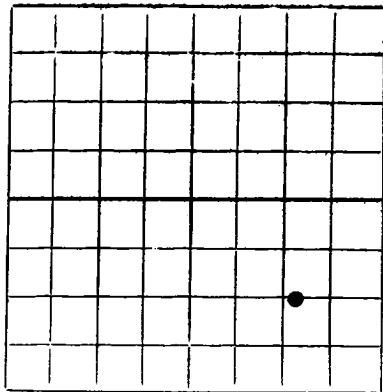
From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
2840	2906	66	Kirtland	<div>OIL CONSERVATION COMMISSION AZTEC DISTRICT OFFICE No. Copies Received 5 DISTRICT ATTORNEY 1 1 2 1</div>			
2906	3010	104	Fruitland				
3010	TD		Pictured Cliffs				

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.

December 2, 1955 (Date)
Company or Operator United States Smelting Refining & Mining Co. Address P. O. Box 1877, Midland, Texas
Name Eugene J. Anderson Position or Title Assistant to Manager

23 N.



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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.

United States Smelting Refining & Mining Co.

(Company or Operator)

Jicarilla

(Lease)

Well No. **1-3**, in **SE** $\frac{1}{4}$ of **SE** $\frac{1}{4}$ of Sec. **3**, T. **23N**, R. **4W**, NMPM.

Wildcat

Pool,

Rio Arriba

County.

Well is **1070** feet from **South** line and **1100** feet from **East** line

of Section **3**. If State Land the Oil and Gas Lease No. is **-**

Drilling Commenced **October 17**, 19 **55** Drilling was Completed **October 29**, 19 **55**

Name of Drilling Contractor **Lester Smith Drilling Corporation**

Address **P. O. Box 1817, Farmington, New Mexico**

Elevation above sea level at Top of Tubing Head **7249'** The information given is to be kept confidential until **-**, 19 **-**

GAS

OIL SANDS OR ZONES

No. 1, from **3010** to **3078** 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 **None** 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	32.30	New	160.08	Larkin	None	-	Surface
7	23	New	131.15	-	None	-	Production
7	20	New	2852	Larkin	None	-	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4	9-5/8	173	100	Pump & Plug		
8-3/4	7	3014	150	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Result of Production Stimulation

Depth Cleaned Out

