

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.

Kincaid Unit

(Company or Operator)

(Lease)

Well No. **103**, in **NE** 1/4 of **SE** 1/4, of Sec. **16**, T. **27N**, R. **6W**, NMPM.

Bo. Blanco P.C. Ext.

Rio Arriba

County.

Well is 1840 feet from South line and 800 feet from East line.

of Section 16 If State Land the Oil and Gas Lease No. is 2-6443-4

Drilling Commenced.....**3-20-**....., 19**58**..... Drilling was Completed.....**3-26-**....., 19**58**.....

Name of Drilling Contractor..... **Whigham Drig. Co. and H. L. Chilton & Son**

Address.....

Elevation above sea level at Top of Tubing Head..... 645'..... The information given is to be kept confidential until
..... 19.....

OIL SANDS OR ZONES

No. 1. from 3151 to 3229 (a) 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. 111-11

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"	24	New	111'	Howco			Surface
5 1/2"	15.5	New	3235'	Baker			Prod. csg.
1 1/4"	2.4	New	3182'				Siphon

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"	8 5/8"	121'	100	circulated		
7 7/8"	5 1/2"	3245'	150	single stage		

RECORD OF PRODUCTION AND STIMULATION

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

5-16-58 C.O.T.B. 3210'. Perf. w/2 DJ/ft. 3154-68; 3176-3200. Water frac. P.C. w/30,000 gal. water, 30,000# sand. Flush w/3200 gal. water. I.R. 51.0 BPM. BD 2100#, tr. pr. 2300#, 2500#. Max. pr. 2900#. 2% CaCl mixed w/frac. water. 2 stages--1 drop of 20 balls.

Result of Production Stimulation: A.O.F.--2861 MCF/D; Ch. Vol.--2740 MCF/D

...Depth Cleaned Out.....3210'

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

Rotary tools were used from 0 feet to 3246 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

Completed
~~XXXXXXXX~~ 5-18-1958

Gravity.....

Length of Time Shut in.....**31 Days**.....

Northwestern New Mexico

T. Anhy.....	T. Devonian.....	T. Ojo Alamo.....	Unclav.
T. Salt.....	T. Silurian.....	T. Kirtland-Portland.....	2578
B. Salt.....	T. Montoya.....	T. Farmington.....	2932
T. Yates.....	T. Simpson.....	T. Pictured Cliffs.....	3151
T. 7 Rivers.....	T. McKee.....	T. Mendota.....	3229
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.	

From	To	Thickness in Feet	Formation
Undev.	2576	2576	Tan to gry cr-grn ss interbedded w/gry sh.
2578	2932	354	Ojo Alamo ss. White cr-grn s.
2932	3151	219	Kirtland form. Gry sh interbedded w/tight gry fine-grn ss.
			Fruitland form. Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss.
3151	3229	78	Pictured Cliffs form. Gry, fine-grn, tight, varicolored soft ss.
3229	3246	17	Lewis formation. Gry to white dense sh w/silty to shaly ss breaks.

OIL CONSERVATION COMMISSION

AZTEC DISTRICT OFFICE

No. Copies _____ 6 _____

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Transp. _____ / _____

File _____ ✓

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.

Date June 30, 1958
 Address Box 997, Farmington, New Mexico
 Position or Title Petroleum Engineer