

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 QUINTUPPLICATE.

James T. Watson

(Company or Operator)

No. 1 Arthur N. Pack

(Lease)

Well No. 1, in SW $\frac{1}{4}$ of SE $\frac{1}{4}$, of Sec. 35, T. 24N, R. 4E, NMPM.

None

Pool, Rio Arriba

County.

Well is 820 feet from South line and 1340 feet from East lineof Section 35. If State Land the Oil and Gas Lease No. is _____Drilling Commenced September 2, 1953 Drilling was Completed October 27, 1954Name of Drilling Contractor Ed W. Kennedy Drl. Co., Cable and Piner Aris Drl. Co. RotaryAddress 616 Central Ave., S.E., Albuquerque FarmingtonElevation above sea level at Top of Tubing Head 6272 The information given is to be kept confidential untilNo. Confidential, 19____

Shows of Oil only.

OIL SANDS OR ZONES

No. 1, from <u>1610</u> to <u>1615</u>	No. 4, from <u>1906</u> to <u>1915</u>
No. 2, from <u>1761</u> to <u>1765</u>	No. 5, from <u>2365</u> to <u>2370</u>
No. 3, from <u>1787</u> to <u>1795</u>	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 <u>790</u> to <u>810</u> feet.	<u>Flowing</u>
No. 2, from <u>1371</u> to <u>1379</u> feet.	<u>"</u>
No. 3, from <u>1531</u> to <u>1539</u> feet.	<u>"</u>
No. 4, from <u>1960</u> to <u>1974</u> feet.	<u>"</u>
No. 4, from <u>2225</u> to <u>2235</u> feet.	<u>"</u>
<u>2386</u>	<u>2895</u>

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
12-5/8	36	New	321	Texas	321		
10	32	"	841.8	"	653		
8-5/8	32	"	1613	"		50 from 1461 to 791	Water Well
7	20	"	2258	Larkin	1499		

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
8	7	2175	25	Halliburton	Plugging	
7	7	2201	300	"	Squeeze	

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 _____

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 2305 feet to 4205 feet, and from feet to feet.
Cable tools were used from 0 feet to 2305 feet, and from feet to feet.

PRODUCTION

Put to Producing, 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.			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	320		Basal Triassic	<div>OIL CONSERVATION COMMISSION AZTEC DISTRICT OFFICE No. Copies Received 5 DISTRIBUTION OPERATOR 1 SANTA FE 1 PRODUCTION OFFICE STATE LAND OFFICE U. S. G. S. 2 TRANSPORTER FILE 1</div>			
320	2100		Permian				
2100	3200		Pennsylvanian				
3200	4205		Cambrian				

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 James T. Watson Address 320 E. 3rd St., St. Carmel, Ill.
Name James T. Watson Position or Title
March 19, 1955 (Date)