



NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

Confidential 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

**COLORADO WESTERN EXPLORATION, INC.**

(Company or Operator)

**Jaques**

(Lease)

Well No. **1**, in **SU** 1/4 of **2**, T. **31N**, R. **15W**, NMPM.

**Blanco** Pool, **San Juan** County.

Well is **1450** feet from **South** line and **1450** feet from **West** line

of Section **2**. If State Land the Oil and Gas Lease No. is

Drilling Commenced **4-26**, 19 **57**. Drilling was Completed **5-12**, 19 **57**.

Name of Drilling Contractor **Harmon Drilling Company**

Address **1650 California Street - Denver, Colorado**

Elevation above sea level at Top of Tubing Head **5730'** The information given is to be kept confidential until

**5800' KB**, 19

**GAS**  
**OIL SANDS OR ZONES**

No. 1, from **4400** to **4732** 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
10 3/4	32.75	New	165	Guide			Surface
8 1/2	15.5	Used	4730	Guide		See Below	Production

4418-28, 4448-36, 4464-72, 4490-4500, 4510-20, 4542-46, 4620-32, 4638-48, 4654-63, 4672-77

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13 3/8	10 3/4	176	75150	Circulated	Water	Hole Full
8 3/4	8 1/2	4730	(a) 75	2 Plug	2.10	" "

(a) 130 cu. yds. of gal. and 25 cu. yds. with 21 gal.

RECORD OF PRODUCTION AND STIMULATION

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

Sand-water fraced Manoverda initially with 70,000 # sd. (20-40) in 80,000 gals. water.

Washed sand out of hole twice during first month.

Result of Production Stimulation **Well still cleaning up.**

Dentch 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 0 feet to 4732 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing May 20, 1957

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 awaiting pipeline hooking and potential test

GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of  
liquid Hydrocarbon. Shut in Pressure 985 lbs.

Length of Time Shut in 7 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
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
(See Electric and Radioactivity Logs)							
<div>OIL CONSERVATION COMMISSION AZTEC DISTRICT OFFICE No. Copies Received 5 DISTRIBUTION Operator Santa Fe 1 Production Office State Land Office 1 U. S. G. S. 2 Transporter File 1</div>							

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.

June 24, 1957 (Date)  
Company or Operator COLORADO WESTERN EXPLORATION, INC. 312 U.S. National Bank Bldg.  
Name Harry A. Thibodeau, Jr. Position or Title President  
Denver, Colorado