

6-NMOCC
1-Pubco
1-BirdseyeNEW MEXICO OIL CONSERVATION COMMISSION
1-File
Santa Fe, New Mexico

(Revised 7/1/68)
(Form C-105)

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

Pubco Petroleum Corp. Pubco State
(Company or Operator) (Lessee)
Well No. 31, in NE 1/4 of SW 1/4, of Sec. 36, T. 30N, R. 14W, NMPM.
Basin-Dakota Pool, San Juan County.
Well is 1650 feet from South line and 1650 feet from West line
of Section 36. If State Land the Oil and Gas Lease No. is E-6714
Drilling Commenced 7-25-61, 19..... Drilling was Completed 8-10, 19. 61
Name of Drilling Contractor Rutledge
Address Santa Fe, New Mexico
Elevation above sea level at Top of Tubing Head 5592 The information given is to be kept confidential until
....., 19.....

OIL SANDS OR ZONES

No. 1, from 5892 to 5899 No. 4, from.....to.....
No. 2, from 5851 to 5874 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	24#	New	246	Tex. Pat.			Surface
4-1/2	10.5#	New	6019.92	Guide		5892-5899 5851-5874	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	8-5/8	268	150	Pump Plug		
7-7/8	4-1/2	6016	150	Pump Plug		

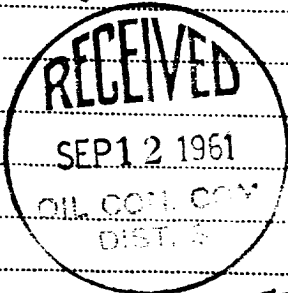
RECORD OF PRODUCTION AND STIMULATION

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

SWF with 50,000# 20-40 sand and 52,246 gallons water.

See Form C-103 for detailed frac information.

Result of Production Stimulation.....



Depth Cleaned Out 5985

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 6020 feet, and from feet to feet.
Cable tools were used from feet to 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 5041 CAOF M.C.F. plus Undetermined barrels of
liquid Hydrocarbon. Shut in Pressure 1721 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
			<div>STATE OF NEW MEXICO OIL CONSERVATION COMMISSION ALBUQUERQUE OFFICE NUMBER OF COPIES RECEIVED 6 SANTA FE 4 FILES 1 U.S.G.S. 2 LAND OFFICE 1 TRANSPORTER OIL 1 PRODUCTION OFFICE 1 OPERATOR 1</div>				<div>Log Tops</div> <div>Pictured Cliffs 1250'</div> <div>Lewis 1430</div> <div>Cliffhouse 2796</div> <div>Menefee 2948</div> <div>Point Lookout 3690</div> <div>Mancos 4027</div> <div>Gallup 4992</div> <div>Greenhorn 5734</div> <div>Graneros 5808</div> <div>Dakota 5850</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.

Company or Operator Pubco Petroleum Corp.
Original signed by T. A. Dugan T. A. Dugan
Name

9-11-61 (Date)
Address Farmington, New Mexico
Title Consulting Engineer