

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. If State Land submit 6 Copies

AREA 640 ACRES  
LOCATE WELL CORRECTLY

CONSOLIDATED OIL & GAS, INC.  
(Company or Operator)

BOWIE THATCHER  
(Lease)

Well No. 1-18, in SW 1/4 of NE 1/4, of Sec. 18, T. 32N, R. 12W, NMPM.  
Blanco (NW) Pool, San Juan County.

Well is 1650 feet from North line and 1530 feet from East line  
of Section 18. If State Land the Oil and Gas Lease No. is

Drilling Commenced April 1, 1958. Drilling was Completed May 5, 1958.

Name of Drilling Contractor: Huron Drilling Co.

Address: Farmington, New Mexico

Elevation above sea level at Top of Tubing Head 5924 ground. The information given is to be kept confidential until  
19.

OIL SANDS OR ZONES

No. 1, from none to 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	190	TP	--	--	Surface
5-1/2	17.00	New	3000	Float	2631	2730-2940	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
15"	10-3/4	190	150	Circulated	9.5-10.0#/gal.	20 Bbls.
7-7/8	5-1/2	3000	100	Plugs	9.5	75 "

RECORD OF PRODUCTION AND STIMULATION

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

Water fraced perforations with 26,000 gallons water, no sand. Production test after  
free 50 - 100 MCFD with large amount water suspected to be partly formation water.

Result of Production Stimulation: Dry Hole

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 0 feet to 5039 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

## PRODUCTION

Put to Producing none, 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

T. Anhy.  
T. Salt.  
B. Salt.  
T. Yates.  
T. 7 Rivers.  
T. Queen.  
T. Grayburg.  
T. San Andres.  
T. Glorieta.  
T. Drinkard.  
T. Tubbs.  
T. Abo.  
T. Penn.  
T. Miss.

T. Devonian.  
T. Silurian.  
T. Montoya.  
T. Simpson.  
T. McKee.  
T. Ellenburger.  
T. Gr. Wash.  
T. Granite.  
T.  
T.  
T.  
T.  
T.

### Northwestern New Mexico

T. Ojo Alamo.  
T. Kirtland-Fruitland.  
T. Farmington.  
T. Pictured Cliffs. 267  
T. Menefee. 2115  
T. Point Lookout. 2705  
T. Mancos. 3037  
T. Dakota. 4942  
T. Morrison.  
T. Penn.  
T.  
T.  
T.

## FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	267	267	Surface sand-shale				
267	1857	1590	Shale				
1857	3037	1180	sand, coal, shale				
3037	4942	1905	Shale				
4942	5039	97	Sand				

OIL CONSERVATION COMMISSION  
AZTEC DISTRICT OFFICE  
No. Copies Received 5  
DISTRIBUTION  
Operator 1  
Santa Fe 1  
Provision 1  
State Land Office  
U.S.G.S. 2  
Transporter  
File 1

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.

September 25, 1958

(Date)

Company or Operator CONSOLIDATED OIL & GAS, INC.

Address 312 U.S. National Bank Bldg., Denver 2, Colorado

Name C. R. Carrington

Position or Title Manager Drilling Operations