

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 QUINTUPLICATE. If State Land submit 6 Copies

**SKELLY OIL COMPANY**

(Company or Operator)

**Paul Williams**

(Lease)

Well No. **1**, in **NE**  $\frac{1}{4}$  of **NE**  $\frac{1}{4}$ , of Sec. **35**, T. **26N**, R. **6W**, NMPM.

**South Blanes - Pictured Cliffs**

Pool,

**Rio Arriba**

County.

Well is **1190** feet from **North** line and **1190** feet from **East** line

of Section **5**. If State Land the Oil and Gas Lease No. is

Drilling Commenced **December 21**, 19**57** Drilling was Completed **December 28**, 19**57**

Name of Drilling Contractor **George W. Riley, Inc.**

Address **Box 175, Artes, New Mexico**

Elevation above sea level at Top of Tubing Head **6606' D.F.** The information given is to be kept confidential until  
19

### OIL SANDS OR ZONES

No. 1, from **2915'** to **2923'** No. 4, from to

No. 2, from **2951'** to **2972'** No. 5, from to

No. 3, from to No. 6, from to

### IMPORTANT WATER SANDS

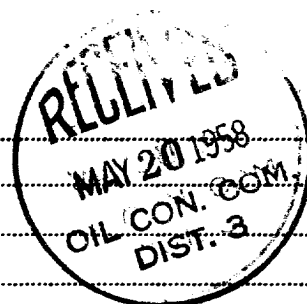
Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from **None** 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" OD	32.75#	New	231	Cement guide			
5-1/2" OD	15.5#	New	122				
5-1/2" OD	14#	New	69			2915-23'	Production
5-1/2" OD	14#	New	193			2951-72'	

### MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10-3/4"	10-3/4"	240	200	Halliburton		
7-7/8"	5-1/2"	3017	190	Halliburton		

Temperature Survey indicated top of cement behind 5 1/2" casing at 2040'.

### RECORD OF PRODUCTION AND STIMULATION

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

Frased thru 5 1/2" casing perforations 2915-23' & 2951-72' with 40,000# sand & 40,000 gals. water, using 70 rubber free balls. BHP 3100#, Max. TP 1700#, Min. TP 1400#. Injection rate 57.3 BPM.

Result of Production Stimulation **Officially completed January 7, 1958 for potential of 1630 MCF gas per day thru 2" open tubing; Pictured Cliffs formation.**

Shut in for pipeline connection. Depth Cleaned Out **2981'**

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 3020 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 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	2480'
B. Salt.	T. Montoya	T. Farmington	
T. Yates.	T. Simpson	T. Pictured Cliffs	2914'
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	2480		Top Kirtland 2480	<div>OIL CONSERVATION COMMISSION AZTEC DISTRICT OFFICE No. Copies Received 5 DISTRIBUTION Operator Santa Fe 1 Petroleum Office 1 State Land Office 2 U. S. G. S. Transporter File 1</div>			
2480	2796		Top Fruitland 2796				
2796	2914		Top Pictured Cliffs 2914				
2914	2974		Top Lewis 2974				
2974	3020						
(Copy of original well log sent April 1, 1958.)							

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 SKILLY OIL COMPANY  
(Signed) P. E. Gosper  
Name  
Address P.O. Box 426, Farmington, New Mexico  
Position or Title District Superintendent  
May 19, 1958 (Date)