



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

Skelly Oil Company
(Company or Operator)

Farming "A"
(Lease)

Well No. 1, in SE 1/4 of NE 1/4, of Sec. 16, T. 27N, R. 9W, NMPM.
South Blanco Pool, San Juan County.

Well is 1650 feet from the North line and 990 feet from East line
of Section 16. If State Land the Oil and Gas Lease No. is E 1201.

Drilling Commenced October 29, 1956. Drilling was Completed November 6, 1956.

Name of Drilling Contractor Banner Drilling Company

Address Farmington, New Mexico

Elevation above sea level at Top of Tubing Head 2183'. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 2154' to 2218' G. 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 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
8-5/8"	28#	Used	150	Baker guide			
5-1/2"	14#	New	2270	Baker guide & Float	2166'-2218'		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"	158'	150	Halliburton-Circulated		
8-3/4"	5-1/2"	2276'	170	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

Perforated from 2166' to 2218' with 4 (9/16) Schlumberger bullets per foot for total of 208 shots.

Sand-Fraced - Fraced through perforations from 2166' to 2218' with 40,000# of sand and 30,455 gals. water. Flushed w/4,000 gals. water. Breakdown pressure 1600# - Max. 1000# -

Result of Production Stimulation Min. 1000#. Inj. rate 58.8 BPM. Time of treatment 13 min.

Depth Cleaned Out P.B.T.D. 2235'



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 2281 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Shut in for Pipeline Connection
Put to Producing November 13, 1956

OIL WELL: The production during the first 24 hours was barrels of liquid of which % 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 2154'	
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. Lewis Sands 2236'	
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	2154'	2154'	Sand & Shale				
2154'	2236'	82'	Pictured Cliffs				
2236'	2281'	45'	Lewis Sands				

OIL CONSERVATION COMMISSION

AZTEC DISTRICT OFFICE

No. Copies Received 6

DISTRIBUTION

	NO. FURNISHED	
Operator	1	
Santa Fe	1	
Proration Office		
State Land Office	1	
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.

January 9, 1957
Company or Operator Shelly Oil Company
Name (Signed) F. M. Cosper
Address P.O. Box 426, Farmington, New Mexico
Position or Title District Foreman