

51

See. 18

LOCATE WELL CORRECTLY

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER SF 079600
LEASE OR PERMIT TO PROSPECT _____
C. W. Roberts

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company **SKELLY OIL COMPANY** Address **Box 426, Farmington, New Mexico**
 Lessor or Tract **C. W. Roberts** Field **Undesignated (P.C)** State **New Mexico**
 Well No. **1** Sec. **18** T. **25N** R. **3W** Meridian **N.M.P.M.** County **Rio Arriba**
 Location **990** ft. **S.** of **N.** Line and **990** ft. **E.** of **W.** Line of **Section 18** Elevation **7114'** D.F.

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Date September 6, 1957 Title District Superintendent

The summary on this page is for the condition of the well at above date.

Commenced drilling ----- ~~June 25~~, 19~~57~~ Finished drilling ----- ~~July 5~~, 19~~57~~

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3629' 6 to 3650' 6 No. 4, from _____ to _____

No. 2, from _____ to _____ No. 5, from _____ to _____

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

IMPORTANT WATER SANDS

No. 1, from None to _____ No. 3, from _____ to _____

No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
10-3/4"	32.75#	8r	H-40	210'	Halliburton cement guide				
5-1/2"	14#	8r	J-55	3724'	Halliburton comb. float & guide.	3620'	3650'	Production	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4"	228'	150	Halliburton		
5-1/2"	372.7'	100	Halliburton		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adapters—Material..... Size

SHOOTING RECORD

Sand-Frac						
Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
Frac'd through perforations w/40,000# 20/40 sand & 46,000 gals.						
Flushed w/2,840 gals. water. BDP 1650# - Max. TF 1500# - Min. TF 1300#.						

TOOLS USED

Rotary tools were used from ----- feet to ----- feet, and from ----- feet to ----- feet.

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

DATES

August 8, 19**57** Put to producing ~~Shut in for connection~~ **pipeline** 19-----

The production for the first 24 hours was ----- barrels of fluid of which ----- % was oil; ----- % emulsion; ----- % water; and ----- % sediment. Gravity, °Bé. -----

If gas well, cu. ft. per 24 hours 2700000 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. -----

EMPLOYEES C.F. 1040#, T.P. 1010#

_____, Driller

Banner Drilling Company
_____, Driller _____, Driller

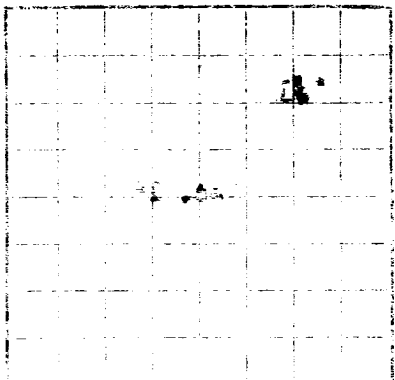
FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0'	3309'	3309'	Sand & Shale
3309'	3594'	285'	Kirtland
3594'	3653'	59'	Pictured Cliffs
3653'	3765'	112'	Lewis
<u>TOTAL DEPTH</u>		<u>3765'</u>	
<u>PLUGGED BACK TOTAL DEPTH</u>		<u>3683'</u>	

U. S. LAND OFFICE
BUREAU OF REVENUE
NAME OF PARTY TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL



LOCATE WELL CORRECTLY

Geological description of the well, including the nature of the rock, the thickness of the layers, and the position of the well in the field. The information should be given in detail, and the results of the work should be stated. The log should be signed by the person who made the observations.

Date of completion of the well: _____
The number on this page is for the condition of the well at above date.
Name of the well: _____

OIL OR GAS SANDS OR ZONES
(Indicate page by C)

No. 1 from _____ to _____
No. 2 from _____ to _____
No. 3 from _____ to _____

IMPORTANT WATER SANDS

No. 1 from _____ to _____
No. 2 from _____ to _____

CASING RECORD

Depth of casing, in feet, from surface of ground to top of casing. (If not pulled in feet, state in feet.)

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "struck" or left in the well, give the date and location. If the well has been drilled, the date, zone, position, and results of drilling.

HISTORY OF OIL OR GAS WELL

FROM—		TO—		TOTAL FEET		FORMATION	