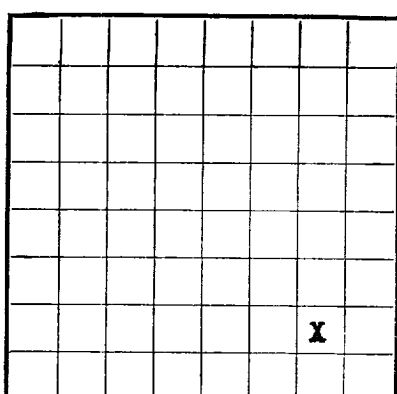


U. S. LAND OFFICE Santa Fe
SERIAL NUMBER SF 079602
LEASE OR PERMIT TO PROSPECT
L. L. McConnell

504.
33

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

116



LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

Company SKELLY OIL COMPANY Address Box 426, Farmington, New Mexico
Lessor or Tract L. L. McConnell Field South Blanco (PC) State New Mexico
Well No. 9 Sec. 29 T. 25N R. 3W Meridian NMPM County Rio Arriba
Location 1110 ft. N of S. Line and 970 ft. E. of E. Line of Section 29 Elevation 7344' 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.

Signed F. E. Leeper
Title District Superintendent

Date July 8, 1958

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

Commenced drilling June 9 19 58 Finished drilling June 17 19 58

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

(Denote gas by G)

No. 1, from <u>G-3690¹</u> to <u>3762¹</u>	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, from _____ to _____

IMPORTANT WATER SANDS

IMPORTANT WATER SANDS

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

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

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

OD Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4"	228'	200	Circulated		
5-1/2"	3820'	100	Halliburton		

PLUGS AND ADAPTERS

Heaving plug—Material	Length	Depth set
Adapters—Material	Size	

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
Fraced thru perfs. 3690-3762' w/40,000# 20-40 sand & 40,000 gals. water.						

TOOLS USED

Rotary tools were used from _____ 0 feet to _____ 3820 feet, and from _____ feet to _____ feet

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

DATES Shut in for pipeline connection 6/29/58

_____, 19____ Put to producing _____, 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 1450 MCF Gallons gasoline per 1,000 cu. ft. of gas None
Rock pressure lbs. per sq. in. CP 175#, TP 10#

EMPLOYEES

Banner Drilling Company _____, Driller _____, Driller
 _____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	3465	3465	Sand & Shale
3465	3555	90	Sand & Shale - Top Kirtland 3465'
3555	3690	135	Sand & Shale - Top Fruitland 3555'
3690	3768	78	Sand & Shale - Top Pictured Cliffs 3690'
3768	3820	52	Sand & Shale - Top Lewis 3768'
			Tops by Schlumberger Electrical Log.
TOTAL DEPTH		3820'	
PLUGGED BACK TOTAL DEPTH		3788'	

LOVER1

16-43094-4

FOOTNOTES RECORD--CONTINUED

AT THE END OF COMPLETE DRILLER'S LOG, ADD ANOTHER ENTRY AS FOLLOWS:

