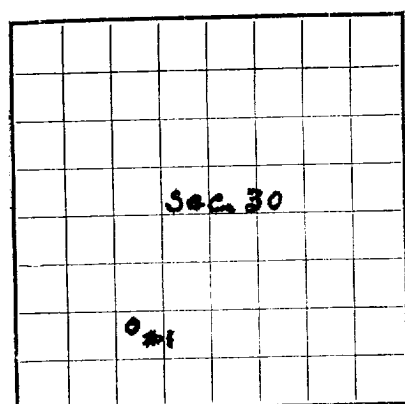


U. S. LAND OFFICE Santa Fe
SERIAL NUMBER S. F. 079602
LEASE OR PERMIT TO PROSPECT _____
L. L. McConnell

LOCATE WELL CORRECTLY



UNITED STATES

OIL DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Skelly Oil Company Address P. O. Box, Farmington, New Mexico
Lessor or Tract L. L. McConnell Field Wildcat State New Mexico
Well No. 1 Sec. 30 T. 25N R. 3W Meridian N. M. P. M. County Rio Arriba
Location 1190 ft. N of S Line and 1450 ft. E of W Line of Section 30 Elevation 7257'
(Derrick floor relative to sea level)

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 _____
Date January 18, 1956 Title District Foreman

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

Commenced drilling August 15, 1955 Finished drilling November 1, 1955

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3595' G to 3665' 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—	
<u>13-3/8</u>	<u>48#</u>	<u>8R</u>	<u>H-40</u>	<u>385'</u>	<u>Cement Guide</u>				
<u>5-1/2</u>	<u>17#</u>	<u>8R</u>	<u>N-80</u>	<u>1252'</u>					
<u>5-1/2</u>	<u>15.5#</u>	<u>8R</u>	<u>J-55</u>	<u>6926'</u>	<u>Comb. float</u>				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>13-3/8</u>	<u>387'</u>	<u>500</u>	<u>Circulated</u>		
<u>5-1/2</u>	<u>8170'</u>	<u>700</u>	<u>Halliburton</u>		

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

TOOLS USED

Rotary tools were used from 0' feet to 9011' feet, and from _____ feet to _____ feet

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

DATES

December 30, 1955 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 1,200,000 Gallons gasoline per 1,000 cu. ft. of gas _____Rock pressure, lbs. per sq. in. 910#

EMPLOYEES

Nichols-Duncan Drlg. Co. _____, Driller _____, Driller

_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>0'</u>	<u>3285'</u>	<u>3285'</u>	<u>Sand and Shale</u>
<u>3285'</u>	<u>3437'</u>	<u>152'</u>	<u>Kirtland</u>
<u>3437'</u>	<u>3595'</u>	<u>158'</u>	<u>Fruitland</u>
<u>3595'</u>	<u>3665'</u>	<u>70'</u>	<u>Pictured Cliffs</u>
<u>3665'</u>	<u>5280'</u>	<u>1615'</u>	<u>Lewis</u>
<u>5280'</u>	<u>5312'</u>	<u>32'</u>	<u>Cliff House</u>
<u>5312'</u>	<u>5784'</u>	<u>472'</u>	<u>Menefee</u>
<u>5784'</u>	<u>5945'</u>	<u>161'</u>	<u>Point Lookout</u>
<u>5945'</u>	<u>6934'</u>	<u>989'</u>	<u>Mancos</u>
<u>6934'</u>	<u>7107'</u>	<u>173'</u>	<u>Hospah</u>
<u>7107'</u>	<u>7436'</u>	<u>329'</u>	<u>Gallup</u>
<u>7436'</u>	<u>7542'</u>	<u>106'</u>	<u>Sanastee</u>
<u>7542'</u>	<u>7752'</u>	<u>210'</u>	<u>Carlisle</u>
<u>7752'</u>	<u>7814'</u>	<u>62'</u>	<u>Greenhorn</u>
<u>7814'</u>	<u>7842'</u>	<u>28'</u>	<u>Graneros</u>
<u>7842'</u>	<u>8172'</u>	<u>330'</u>	<u>Dakota</u>
<u>8172'</u>	<u>8899'</u>	<u>727'</u>	<u>Morrison</u>
<u>8899'</u>	<u>8994'</u>	<u>95'</u>	<u>Tollito</u>
<u>8994'</u>	<u>9011'</u>	<u>17'</u>	<u>Entrada</u>
<u>9011'</u>			<u>Total Depth</u>

[OVER]

FORMATION RECORD—Continued

