

Sec. 28

LOCATE WELL CORRECTLY

U. S. LAND OFFICE **Hicarilla Tribal**
SERIAL NUMBER **Hicarilla #01**
LEASE OR PERMIT TO PROSPECT **Contract #34**
ATES **Tract #79**

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Skelly Oil Company Address Box 126, Farmington, New Mexico
 Lessor or Tract Jicarilla "C" Field South Blanco - Ext State New Mexico
 Well No. 4 Sec. 28 T. 25N R. 5W Meridian N.M.P.M. County Rio Arriba
 Location 990 ft. S of N Line and 990 ft. W of E Line of Section 28 Elevation 6649'
 (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. *P. L. ...*

Date October 31, 1956 Title District Foreman

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

Commenced drilling July 29, 1956 Finished drilling August 16, 1956

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from G - 2696 to 2745 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. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4" 24'		200	Circulated		
5-1/2" 27'6"		150	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
Frased through perforations with 40,000# sand and 36,000 gals. of water.						
Flushed with 9,800 gals. water. B.P. 1450# - Max. 1500# - Min. 1350#.						
In. rate 41.8 B.P.M. Treating time 19 min.						

TOOLS USED

Rotary tools were used from 0 feet to 2790' feet, and from _____ feet to _____ feet

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

DATES

_____, 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 ~~1260-127~~ Gallons gasoline per 1,000 cu. ft. of gas -----

Rock pressure, lbs. per sq. in. **S.I.T.P. 000# - S.I.C.P. 210#**

EMPLOYEES

Banner Drlg. No. _____, Driller _____, Driller
 _____, Driller _____, Driller

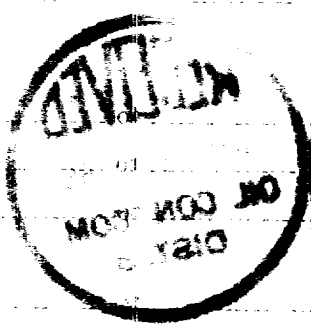
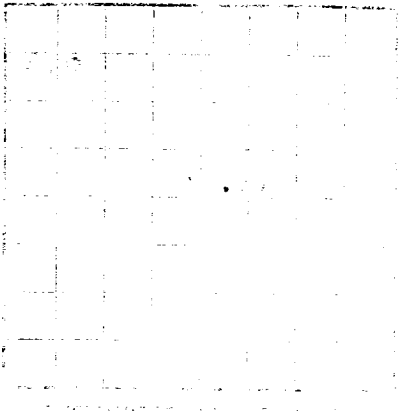
FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	2322'	2322'	Sand & Shale
2322'	2696'	374'	Kirtland
2696'	2745'	49'	Pictured Cliffs
2745'	2790'	45'	Louis
T.D. 2790'			
P.B.T.D. 2760'			

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UNITED STATES

U. S. Land Office
Serial Number
Permit to Prospect



OIL OR GAS SANDS OR ZONES

IMPORTANT WATER SANDS

CASING RECORD

HISTORY OF OIL OR GAS WELL

WEDDING AND CEMENTING RECORD

PLUGS AND ADAPTERS

SHOOTING RECORD

TOOLS USED

EMULSIONS

FORMATION RECORD

FORMATION

TOTAL FEET

TO

FROM