

Sec. 23

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 078356
LEASE OR PERMIT TO PROSPECT
Huerfanito Unit I-Gentle "A"

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Skelly Oil Company Address Box 426, Farmington, New Mexico
Lessor or Tract Gentle "A" Field Fulcher-Kutz State New Mexico
Well No. 2 Sec. 23 T 27N R. 9W Meridian N.M.P.M. County San Juan
Location 1190 ft. N of N Line and 1500 ft. E of W Line of Sec. 23 Elevation 6139'
(Derive from 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.

Date December 8, 1953 Title District Foreman

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

Commenced drilling September 22, 1953 Finished drilling November 18, 1953

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from None to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

No. 5, 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"	138'	150	Circulated		
7"	421 1/4'	200	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
3-1/2"	12					
5-1/2"	14	Nitro-Glycerin	665 qts.	11-16	4320' - 4531'	4500'

TOOLS USED

Rotary tools were used from 0' feet to 4531' feet, and from _____ feet to _____ feet.

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

DATES

Nov. 18, 1953 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 ~~Dry hole~~----- Gallons gasoline per 1,000 cu. ft. of gas -----

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

~~Denman Oil & Drilling Corp.~~, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0'	1330'	1330'	Sand and Shale
1330'	1865'	535'	Kirtland
1865'	2071'	206'	Fruitland
2071'	2164'	93'	Pictured Cliffs
2164'	3653'	1489'	Lewis
3653'	3749'	96'	Cliff House
3749'	4250'	501'	Manefee
4250'	4500'	250'	Point Lookout
4500'	4531'	31'	Mancos
4531'	Total Depth		

