

U. S. LAND OFFICE ~~Window Rock~~
SERIAL NUMBER ~~14-28-600-3548~~
LEASE OR PERMIT TO PROSPECT _____
Nava to NPH

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Shelly Oil Company Address Box 38 - Hobbs, New Mexico
 Lessor or Tract Navajo "P" Field Undesignated State New Mexico
 Well No. 1 Sec. 35 T. 32-N R. 17-W Meridian N.M.P.M. County San Juan
 Location 1950 ft. 25 of N Line and 610 ft. E of W Line of Section 35 Elevation 5791
 (Derrick Base relative to road 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 (Signed) H. E. Aeb

Date May 28, 1963 Title Dist. Supt.

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

Commenced drilling May 4, 1963 Finished drilling May 8, 1963

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1651 to 1656 No. 4, from _____ to _____
 No. 2, from _____ to _____ No. 5, from _____ to _____
 No. 3, from _____ to _____ No. 6, from _____ to _____

JUN 3 1953
 QHL

IMPORTANT WATER SANDS

No. 1, from _____ 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
8-5/8"	19"	17	By Hand	11.5	425-450 lbs
4-1/2"	16 9/16"	100	Pump & Plug	11.5	400-450 lbs

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
Treated through 4-1/2" OD casing perfor. 1651-1657' with 33,600 gallons of lease oil and 30,000# 20/40 sand.						

TOOLS USED

Rotary tools were used from 0 feet to 1705 feet, and from _____ feet to _____ feet

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

DATES

Put to producing ----- 19

The production for the first 24 hours was 100 barrels of fluid of which 25% was oil; 75%

emulsion: _____% water: and _____% sediment. Gravity, °Bé. _____

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES	
1	2
3	4
5	6
7	8
9	10
11	12
13	14
15	16
17	18
19	20
21	22
23	24
25	26
27	28
29	30
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65	66
67	68
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81	82
83	84
85	86
87	88
89	90
91	92
93	94
95	96
97	98
99	100

EMPLOYEES

_____, Driller

_____, Driller

FORMATION RECORD

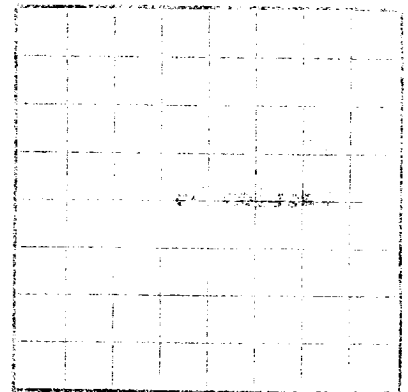
FROM—	TO—	TOTAL FEET	FORMATION
0	191	191	Sand and Shale
191	1315	1124	Sand and Shale - Top Mancoos - 191'
1315	1507	192	Sand and Shale - Top Middle Gallup - 1315'
1507	1650	143	Sand and Shale - Top Lower Gallup - 1507'
1650	1668	18	Sand and Shale - Top Tecito Sand - 1650'
1668	1705	37	Sand and Shale - Top Sanastee - 1668'
	1705	Total Depth	Total Depth
	1692	Plugged Back	Geological tops by Schlumberger Induction - Gamma Ray Log.

Core No. 1 - 1653' - 1673' (20') - Recovered 20'

Top - 5'	- Light gray sand with good stain and odor saturated with oil throughout
Next - 15'	- Shale

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL



Well No. _____ Sec. _____ T. _____ R. _____
County _____ State _____
The information given herewith is a complete and correct record of the well and all work done thereon
as far as can be determined from all available records.
(Name) H. E. A. _____
Signed _____
Date _____

The summary on this page is for the location of the well at above date.
Commenced drilling _____
Finished drilling _____
Oil or gas gained on work _____

No. 1 from _____ to _____	No. 1 from _____ to _____
No. 2 from _____ to _____	No. 2 from _____ to _____
No. 3 from _____ to _____	No. 3 from _____ to _____
No. 4 from _____ to _____	No. 4 from _____ to _____
No. 5 from _____ to _____	No. 5 from _____ to _____
No. 6 from _____ to _____	No. 6 from _____ to _____
No. 7 from _____ to _____	No. 7 from _____ to _____
No. 8 from _____ to _____	No. 8 from _____ to _____
No. 9 from _____ to _____	No. 9 from _____ to _____
No. 10 from _____ to _____	No. 10 from _____ to _____

Kind of plug	Material used	Amount of material used	Kind of plug	Material used	Amount of material used
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
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