

U. S. LAND OFFICE 12-64420-6
SERIAL NUMBER 28143
LEASE OR PERMIT TO PROSPECT _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Shutle Oil & Refining Company Address Box 2347, Hobbs, New Mexico
Lessor or Tract Railroad Mountain Unit Field Wildcat State New Mexico
Well No. 1 Sec. 8 T. 2-S R. 3-E Meridian _____ County Chaves
Location 440 ft. S of N Line and 440 ft. E of N Line of Section 8 Elevation 4895
(Derive 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.

Date 1-15-77 Signed _____ Title _____

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

Commenced drilling _____, 19____ Finished drilling _____, 19____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from _____ to _____ 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 _____ to _____ No. 3, from _____ to _____
No. 2, 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
13-3/8	333	300	Full bit ton	-	-
9-5/8	1370	2050	Full bit ton	-	-

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 _____ feet to _____ 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 _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

_____, Driller

E. B. Tarpley, Driller O. P. Givens, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1236	1236	Sandstone, Shale
1236	1767	549	Shale, Anhy.
1767	1946	161	Sandstone
1946	2462	506	Anhydrite
2462	5009	1397	Dolomite, Sandstone, Shale, Anhy.
5009	6143	2354	Dolomite, Sandstone, Shale, Anhy.
6143	9654	1461	Limestone, Shale, Anhy.
9654	10854	600	Limestone, Shale, Sandstone
10854	10982	128	Dolomite, Chert

FOYERL

~~16-48094-B~~

LOKALITION BECOKD—CONCLUDED

