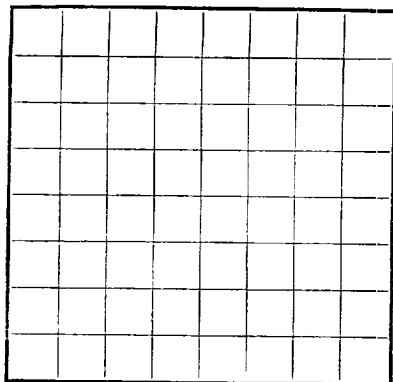




LOCATE WELL CORRECTLY

U. S. LAND OFFICE New Mexico
SERIAL NUMBER 04202
LEASE OR PERMIT TO PROSPECT _____UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COPY

LOG OF OIL OR GAS WELL

Company Delhi Oil Corporation Address 1314 Wood St., Dallas, Texas
Lessor or Tract Johnson Field Aztec P.O. State New Mexico
Well No. _____ Sec. 11 T. 28N R. 2W Meridian N.M.P.M. County San Juan
Location 222 ft. N. of 5 Line and 1700 ft. E. of W Line of Section 11 Elevation 5825 ft.
(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 Original signed J. E. HowellDate February 3, 1951Title Superintendent

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

Commenced drilling January 12, 1951 Finished drilling January 25, 1951

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2137 to 2260 (G) 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

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
5/8"	40#	8 RT	Nat'l	157	None				Surface
1/2"	*	8 RT	Nat'l	2138	Halliburton				Production
	* Assorted Weights 11#, 15.5# & 17#								

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
5/8"	161	70	Halliburton	Water	
1/2"	2117	200	Halliburton	Oil	
1/2"	2238	None	Stibor line		

PLUGS AND ADAPTERS

Heaving plug—Material None Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
Quartz	Tin	TNG	250	1/26/51	2260-2150	T.I. 2260

TOOLS USED

Spudded 1/24/51

Rotary tools were used from _____ feet to 2118 feet, and from _____ feet to _____ feet
Cable tools were used from 2118 feet to 2260 feet, and from _____ feet to _____ feet

Cable rig moved off

DATES

1/28/51, 19____ Put to producing Well shut in 1/29/51, 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, MCF per 24 hours 185 Gallons gasoline per 1,000 cu. ft. of gas _____Rock pressure, lbs. per sq. in. unknown

EMPLOYEES

L. Goodwin, Driller J. Cox, Driller
C. Chapman, Driller L. Petty, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	556	556	Interbedded sand and shale
556	601	49	Coarse grain, porous water xxx sand
601	656	52	Sandy shale
656	690	34	Medium to coarse, slightly porous sand
690	810	130	Sandy shale with thin beds of sand
810	1235	425	Massive beds of medium to coarse, slightly argillaceous sand within streaks of carbonaceous shale and coal
1235	1246	611	Shale within beds of sand. Top of Kittland 1235
1246	2137	291	Interbedded sand shale and coal. Top of Fruitland 1246
2137	2260	123	Coarse, porous well sorted, poorly consolidated subangular slightly argillaceous quartz sand w/silty, slightly calcareous cement. Some gas odor. Top of Pictured Cliffs 2137

[OVER]

FROM-	TO-	TOTAL FEET	FORMATION
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FROM-	TO-	TOTAL FEET	FORMATION
			1. 0-10' Sandstone, yellowish, medium grained, somewhat silty, contains small pebbles of quartz and feldspar, some of which are rounded. This is the base of the formation. 2. 10-20' Sandstone, yellowish, medium grained, somewhat silty, contains small pebbles of quartz and feldspar, some of which are rounded. This is the base of the formation. 3. 20-30' Sandstone, yellowish, medium grained, somewhat silty, contains small pebbles of quartz and feldspar, some of which are rounded. This is the base of the formation. 4. 30-40' Sandstone, yellowish, medium grained, somewhat silty, contains small pebbles of quartz and feldspar, some of which are rounded. This is the base of the formation. 5. 40-50' Sandstone, yellowish, medium grained, somewhat silty, contains small pebbles of quartz and feldspar, some of which are rounded. This is the base of the formation. 6. 50-60' Sandstone, yellowish, medium grained, somewhat silty, contains small pebbles of quartz and feldspar, some of which are rounded. This is the base of the formation. 7. 60-70' Sandstone, yellowish, medium grained, somewhat silty, contains small pebbles of quartz and feldspar, some of which are rounded. This is the base of the formation. 8. 70-80' Sandstone, yellowish, medium grained, somewhat silty, contains small pebbles of quartz and feldspar, some of which are rounded. This is the base of the formation. 9. 80-90' Sandstone, yellowish, medium grained, somewhat silty, contains small pebbles of quartz and feldspar, some of which are rounded. This is the base of the formation. 10. 90-100' Sandstone, yellowish, medium grained, somewhat silty, contains small pebbles of quartz and feldspar, some of which are rounded. This is the base of the formation.

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked," or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

16-43094-2 U. S. GOVERNMENT PRINTING OFFICE

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF GEOLOGICAL SURVEY
WASHINGTON, D. C.
1911