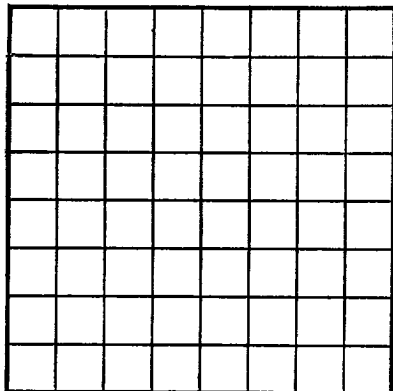


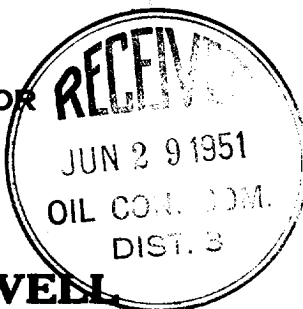
Form 9-390

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 078194
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



LOG OF OIL OR GAS WELL

Company Dalhi Oil Corporation Address 1315 Pacific Avenue, Dallas, Texas
Lessor or Tract Ludwick Field Blanco State New Mexico
Well No. 1 Sec. 29 T. 30 R. 10 Meridian NMPN County San Juan
Location 1650 ft. S. of N Line and 915 ft. E. of W Line of section 29 Elevation 6093 D.F.
(Derrick floor raised 10 feet from base)

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 J. B. Howell
Date June 27, 1951 Title Superintendent

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

Commenced drilling April 6, 1951 Finished drilling June 19, 1951

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

No. 1, from 2510 to 2590 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—	
9 5/8	134	75	Hallib.	75	Hallib.	Drig. w/wir.			
5 1/2	2521	137	Ditton	137	Ditton	9.0			
1"	2604								

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9 5/8	134	75	Hallib.	Drig. w/wir.	
5 1/2	2521	137	Ditton	9.0	
1"	2604				

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
qts.	Tin	5NG	400	6/21/51	2533-2548	TD 2700

TOOLS USED

Rotary tools were used from 0 feet to 2521 feet, and from _____ feet to _____ feet
Cable tools were used from 2521 feet to 2700 feet, and from _____ feet to _____ feet

DATES

Cable Rig Moved Off, 6/27, 1951 Put to producing Well Shut In 6/26, 1951
The production for the first 24 hours was None barrels of fluid of which _____ % was oil; _____ %
emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. _____
If gas well, None ft. per 24 hours 1500 Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. Unknown

EMPLOYEES

C. W. Wilton, Driller G. Allen, Driller
E. W. Fryer, Driller Ray Wilson, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	230	230	Sand
230	270	40	Shale
270	300	30	Sand
300	372	72	Sandy shale w/thin streaks of sand
372	390	18	Sand
390	420	30	Shale
420	470	50	Sand w/thin streaks of sandy shale
470	500	30	Sandy shale
500	527	27	Sand
527	540	13	Sandy shale
540	563	23	Sand
563	627	64	Shale
627	660	33	Sand
660	678	18	Sandy shale
678	688	10	Sand
688	778	90	Shale
778	908	130	Sand w/thin streaks of sandy shale
908	973	65	Shale and sandy shale
973	1090	117	Sand
1090	1123	33	Shale
1123	1173	50	Sand
1173	1238	65	Sandy shale
1238	1342	104	Sand
1342	2178	836	Sand shale w/thick lenses of sand. Top of
2178	2510	332	Kirtland @ 1342
2510	2590	80	Interbedded sand and sandy shale
2590	2700	110	Interbedded sand and sandy shale

A blank 10x10 grid for graphing, consisting of 10 columns and 10 rows of squares.

LOG OF OIL OR GAS WELL

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOCATE WELL CORRECTLY

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.

Location of _____ ft. [W.] of _____ line and _____ ft. [E.] of _____ line
Well No. _____ Sec. _____ T. _____ R. _____ S. _____ Meridian _____ County _____ State _____
Lessor or Tract _____
Company _____ Address _____

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

Date _____ Title _____

Signed _____

.....

OUT OR CIG BANDS OR ZONES

No. 8, from	to	No. 6, from	to
No. 7, from	to	No. 5, from	to
No. 6, from	to	No. 4, from	to

(Continued on p. 13)

IMPORTANT WATER SAVING

to	from	to	from
70.2	70.3	70.2	70.3

CASING RECORD

Size each	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated From— To—	Purpose
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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 nature. If there were any changes made in the casing, state fully, and if any casing was "extracted" 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 pipes or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

INDUING AND CEMENTING RECORD

MUDDING AND CEMENTING RECORD	
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Size Class	Where set	Number sacks of cement	Method used	Wind gravity	Amount of mud used
7"	8-1	10	10000	10000	10000
6"	8-2	10	10000	10000	10000
5"	8-3	10	10000	10000	10000
4"	8-4	10	10000	10000	10000

PLUGS AND ADAPTERS

Heaving plug - Material	Length	Depth set
Adapters - Material	Size	

SHOOTING RECORD

Size	Steel used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
				6/1		

TOOLS USED

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

DATE

Rock pressure, lbs. per sq. in.		19-21
If gas well, cu. ft. per 24 hours		19-21
Emulsion; % water; and % sediment		19-21
The production for the first 24 hours was		19-21
barrels of fluid of which % was oil;		19-21
Gravity, °Bé		19-21
Calloans gasoline per 1,000 cu. ft. of gas		19-21
Put to producing well during 19-21		19-21

EMPLOYEES

Driller	Driller
Driller	Driller

FORMATION RECORD

FROM--	TO-	TOTAL FEET	FORMATION

[illegible]

FORMATION RECORD - continued

Interpreted and re-arranged