

U. S. LAND OFFICE **Santa Fe**SERIAL NUMBER **SF 080245**LEASE OR PERMIT TO PROSPECT **1/2**UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYRECEIVED
JAN 20 1956
GEOLOGICAL SURVEY
SANTA FE, NEW MEXICO

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company **Delhi-Taylor Oil Corporation** Address **P. O. Box 1175 Farmington, New Mexico**Lessor or Tract **Hammer** Field **Blanco** State **New Mexico**Well No. **3** Sec. **29** T. **29N** R. **9W** Meridian **NMPM** County **San Juan**Location **1130** ft. **N.** of **S** Line and **830** ft. **E.** of **W** Line of **Sec. 29** Elevation **5770**
(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 **J. H. Howell**Date **January 20, 1956**Title **Dist. Supt.**

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

Commenced drilling **December 20**, 19**55** Finished drilling **January 8**, 19**56**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **3986** to **4002** (G)

No. 4, from _____ to _____

No. 2, from **4040** to **4074** (G)

No. 5, from _____ to _____

No. 3, from **4395** to **4489** (G)

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—	
10 3/4	49.50	8R	API	151	None				Surface
7	20.1	8R	API	151	None				Production
4 1/2	15.0	8R	API	151	None				Production
1.9	2.75	10R	API	151	None				Tubing

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10 3/4	151	175	Halliburton		
7	2240	150	Halliburton		
4 1/2	4540	125	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
8/W	Frac 4489 to 4395	30,000 gal water 35,000# sand	Pressure 1000# Inj. 41.8 BPM			
8/W	Frac 4074 to 3986	30,000 gal water 35,000# sand	Pressure 1,800# Inj. 25.1 BPM			

TOOLS USED

Rotary tools were used from **0** w/mud feet to **2240** feet, and from **2240** feet to **4540** feet

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

DATES

Not connected to PL as of **January 20**, 19**56**Put to producing **January 20**, 19**56**

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 **2,000 MCF**

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

Rock pressure, lbs. per sq. in. **SI 168 Hra. TP-1012 CP-1001**

EMPLOYEES

_____, Driller **O. P. Zumwalt**, Driller_____, Driller **D. J. Ryan**, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	970	970	Sand & Shale
970	1170	200	Coarse Sand - Topajo Alamo 970
1170	1778	608	Sand & Shale - Top Kirtland 1170
1778	2126	348	Sand, Shale & Coal - Top Fruitland 1778
2126	2190	64	Fne-Md. Sand - Top Pictured Cliff 2126
2190	3800	1610	Shale Inter-bedded with thin sand lenses. Top Lewis 2190
3800	3842	42	Dense Fne-Med. Sand- Top Cliff House 3800
3842	4395	553	Shale, Coal & Sand - Top Menafee 3842
4395	4474	79	Dense Fne-Med. Sand - Top Point Lookout 4395
4474	4540	66	Shale with thin Sand lenses - Top Mancos 4474

Santa Fe
Serial Number 27 080313
Please or Permit to Prospect

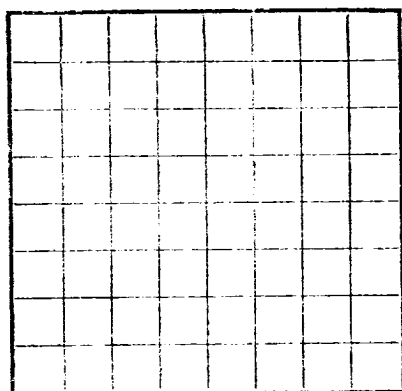
UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company: Santa Fe Oil Corporation
Address: P. O. Box 1172, Farmington, New Mexico

Lessor or Tract: Blance Field, Blance State, New Mexico

Well No.: 29 T. 29N. R. 2W. Meridian, San Juan County, New Mexico

Location: 1130 ft. N. of 2. Line and 830 ft. E. of W. Line of Sec. 28, Township 29N., Range 2W., Meridian 29N.

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

Date: January 20, 1925

Title: Blance Field

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

Commenced drilling: December 20, 1924
Finished drilling: January 3, 1925

OIL OR GAS SANDS OR ZONES

(Denotes gas by G)

No. 1, from 3282 to 1002 (G)
No. 2, from 1010 to 1074 (G)
No. 3, from 1132 to 1198 (G)
No. 4, from 1202 to 1202 (G)
No. 5, from 1202 to 1202 (G)
No. 6, from 1202 to 1202 (G)

IMPORTANT WATER SANDS

No. 1, from 1202 to 1202 (G)
No. 2, from 1202 to 1202 (G)

CASING RECORD

Casing Size	Weight per foot	Threads per inch	Make	Amount	Length of pipe	Cut and pulled from	Performed	Purpose
3 1/4	18.50	34	API	121	121	From	To	Drill pipe
2 1/2	12.50	34	API	121	121	From	To	Drill pipe
2 1/4	12.50	34	API	121	121	From	To	Drill pipe
2 1/2	12.50	34	API	121	121	From	To	Drill pipe
2 1/4	12.50	34	API	121	121	From	To	Drill pipe
2 1/2	12.50	34	API	121	121	From	To	Drill pipe
2 1/4	12.50	34	API	121	121	From	To	Drill pipe
2 1/2	12.50	34	API	121	121	From	To	Drill pipe
2 1/4	12.50	34	API	121	121	From	To	Drill pipe
2 1/2	12.50	34	API	121	121	From	To	Drill pipe
2 1/4	12.50	34	API	121	121	From	To	Drill pipe
2 1/2	12.50	34	API	121	121	From	To	Drill pipe
2 1/4	12.50	34	API	121	121	From	To	Drill pipe
2 1/2	12.50	34	API	121	121	From	To	Drill pipe
2 1/4	12.50	34	API	121	121	From	To	Drill pipe
2 1/2	12.50	34	API	121	121	From	To	Drill pipe
2 1/4	12.50	34	API	121	121	From	To	Drill pipe
2 1/2	12.50	34	API	121	121	From	To	Drill pipe
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