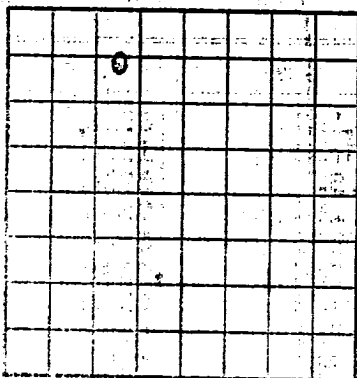


RECEIVED
U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 032511-7
LEASE OR PERMIT TO PROSPECT



LOCATE WELL CORRECTLY

UNITED STATES P. J. Langlie
DEPARTMENT OF THE INTERIOR "Stuart"
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Anderson-Frithard Oil Corp. Address Box 1697, Hobbs, N. Mex.
Lessor or Tract P. J. Langlie "Stuart" Field Langlie State New Mexico
Well No. 4 Sec. 11 T. 25S R. 37E Meridian NMPM County Lea
Location 660 ft. [S.] of N. Line and 650 ft. [E.] of W. Line of Section 11 Elevation 3139
(Denote bear 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 Frank Gray
Title Supt.

Date 12-5-39

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

Commenced drilling 10-23, 1939 Finished drilling 11-27, 1939

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3330 to 3447 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—	
8-5/8"	25.7	Slip It.	Armo	445	Baker				
7"	22								
6-3/4"	20								
6"	18								
5-1/2"	16								
5"	14								
4-1/2"	12								
4"	10								
3-1/2"	8								
3"	6								
2-1/2"	4								
2"	3								
1-1/2"	2								
1"	1								
3/4"	1								
1/2"	1								
3/8"	1								
1/4"	1								

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8"	445	250	HONGCO	10.5# gal.	Circulated
7"	3528	600	"	"	"
6-3/4"					
6"					
5-1/2"					
5"					
4-1/2"					
4"					
3-1/2"					
3"					
2-1/2"					
2"					
1-1/2"					
1"					
3/4"					
1/2"					
3/8"					
1/4"					