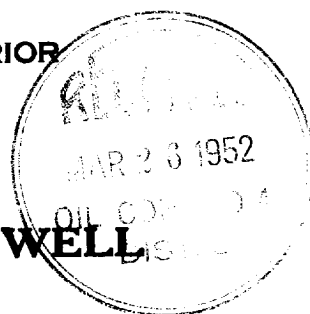


U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 02674
LEASE OR PERMIT TO PROSPECT _____
Huerfano Unit I-Sec. No. 731

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Stanolind Oil and Gas Company Address Box 591, Tulsa, Oklahoma
 Lessor or Tract Huerfano Unit Field Wildcat State New Mexico
 Well No. 7 Sec. 14 T. 26-N R. 10-W Meridian NMPM County San Juan
 Location 1650 ft. ^[N.] of S Line and 1650 ft. ^[E.] of E Line of Section 14 Elevation 6470
(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 S. Roper, Jr.

Date January 24, 1952 Title Production Foreman

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

Commenced drilling October 22, 1951 Finished drilling October 30, 1951

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2152 to 2262 (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—	
10-3/4"	32.75	8	Pittsburgh	106	None				
5-1/2	17	8	Chester	2152	Galv	728			

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4	115	75	Displacement		
5-1/2	2157	75	Displacement		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adapters—Material _____ Size _____

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from 0 feet to 2295 feet, and from _____ feet to _____ feet.

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

DATES

-----**November 23**-----, 19**51**----- 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. _____

It gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. -----

EMPLOYEES

_____, Driller
Ray Niccum

_____, Driller
Charles Langel

_____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1370	1370	Surface sands, rock, and shale Base Ojo Alamo 1370'
1370	2152	782	Sand, shale, and coal Top Pictured Cliffs 2152'
2152	2262	110	Salt and pepper sand with shale partings Top Lewis 2262'
2262	2295	33	Shale

UNITED STATES
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BIOLOGICAL SURVEY

A blank sheet of graph paper with a grid pattern. The grid consists of horizontal and vertical lines forming squares. There are approximately 10 columns and 8 rows visible. A small dark speck is located near the center-left of the page.

A LOCALITY WITH CORRELATION

Well was spudded at 7:30 P.M. on October 22, 1951, and drilled to a total depth of 2295 feet with rotary tools. The 10-3/4" casing was landed at 115 feet with 75 sacks of cement. Water shut-off was tested with 600 pounds. No drop in pressure. The 5 1/2" casing was landed at 2157 feet with 75 sacks of cement. Hole was cleaned out to total depth with cable tools. Unable to shoot well with SMC due to excessive water production. No shows of gas or oil on logs or by swabbing.

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of re-drilling, 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.

HISTORY OF OIL OR GAS WELL

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[illegible]