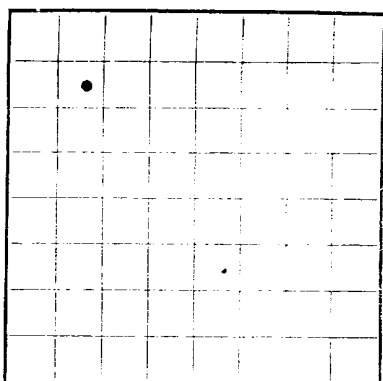




LOCATE WELL CORRECTLY

U. S. LAND OFFICE **New Mexico**
SERIAL NUMBER **02516**
LEASE OR PERMIT TO PROSPECTUNITED STATES **Huerfano Unit**
(Pictured Cliffs)

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

RECEIVED
JUL 14 1954
U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

LOG OF OIL OR GAS WELL

Company **Stanolind Oil and Gas Company** Address **Box 487, Farmington, New Mexico**
Lessor or Tract **Huerfano Unit** Field **West Kutz-Pictured Cliffs (Ext.)** State **New Mexico**
Well No. **22** Sec. **33** T. **27-N** R. **10-W** Meridian **NMPM** County **San Juan**
Location **1070** ft. **N** of **S** Line and **1000** ft. **E** of **W** Line of **Section 33** Elevation **6475**
(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.

Date **July 14, 1954** Signed **[Signature]** Title **Field Superintendent**

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

Commenced drilling **June 5,** 19**54** Finished drilling **June 18,** 19**54**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **2114** to **2164 (G)** No. 4, from **2164** to **2171**
No. 2, from **2171** to **2174** No. 5, from **2174** to **2177**
No. 3, from **2177** to **2180** No. 6, from **2180** to **2183**

IMPORTANT WATER SANDS

No. 1, from **2183** to **2186** No. 3, from **2186** to **2189**
No. 2, from **2189** to **2192** No. 4, from **2192** to **2195**

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated	Purpose
8-5/8"	28#	8	Made in Germany	166	Guide			
5-1/2"	14#	8	Pittsburgh	2121	Guide			
1-1/4"	2.3#	8	Bethlehem	2158			2131	2142

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8"	176	100	Displacement		
5-1/2"	2114	75	Two Plug		

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

TOOLS USED

Rotary tools were used from **0** feet to **2164** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

July 2, 19**54** 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. _____

If gas well, cu. ft. per 24 hours **589,000** Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. **1022-461 (510)**

EMPLOYEES

J. H. Cochran, Driller **E. H. Hetherington**, Driller
W. E. Clark, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1943	1943	Surface sand and rocks
1943	2114	71	Fruitland
2114	2164 TD	50	Pictured Cliffs

(OVER)

