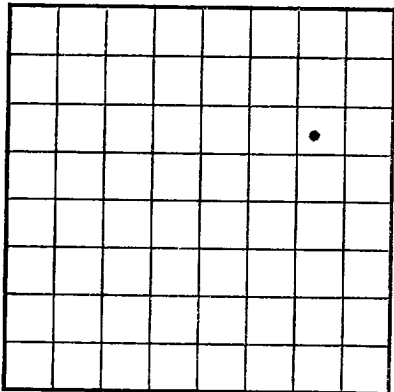




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JUL 20 1953
U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

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SERIAL NUMBER 078132
LEASE OR PERMIT TO PROSPECT _____
Annie L. Elliott "B"

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 Annie L. Elliott "B" Field Blanco-Mesaverde State New Mexico
Well No. 1 Sec. 10 T 29-N R. 9-W Meridian NMPM County San Juan
Location 1650 ft. N of N Line and 1070 ft. W of E Line of Section 10 Elevation 5946
(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 E. R. Felt

Date July 15, 1953 Title Field Superintendent

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

Commenced drilling May 7, 19 53 Finished drilling May 24, 19 53

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

No. 1, from 2554 to 2604 (G) No. 4, from _____
No. 2, from 4174 to 4900 (G) No. 5, from _____
No. 3, from _____ to _____ No. 6, from _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____
No. 2, from _____ to _____ No. 4, from _____

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"	40.5	8	Nat'l.	254	Guide				
7"	20	8	Smith	4355	Guide				
2"	4.7	8	J & L	4914			4907	4914	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4"	264	175	Displacement		
7"	4174	220 cu. ft. bridge & 100 sacks cement	Displacement		

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
4 1/2"	T-11 Torpedo	Hercules Slow Detonating	1558 qts.	5-24-53	4190-4900	4900

TOOLS USED

Rotary tools were used from 0 feet to 4900 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

May 26, 19 53 Put to producing June 16, 19 53

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 4,220,000 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 1,067

EMPLOYEES

J. M. Ross, Driller Royce Meares, Driller
N. P. Cooper, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	264	264	Surface sand and rocks
264	2554	2290	Sand and shale
2554	2604	50	Sand (Top Pictured Cliffs - 2554')
2604	4174	1570	Shale
4174	4327	153	Sand (Top Cliffhouse-4174')
4327	4765	358	Sand and shale (Top Menefee - 4327')
4765	4900	135	Sand (Top Point Lookout - 4765')

FROM-	TO-	TOTAL FEET	FORMATION
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—OL

TOTAL FEET

FORMATION

U. S. GOVERNMENT PRINTING OFFICE

~~1-76085-97~~

Well was spudded at 8100 R.M., May 7, 1953, and drilled to a depth of 11110 feet with rotary rig. Casing was run at 11110 feet with 220 cu. ft. of cement and 101 sacks of cement. Then well was drilled to a total depth of 19000 feet with rotary rig by using gas for drilling from 11110 to 19000 feet.