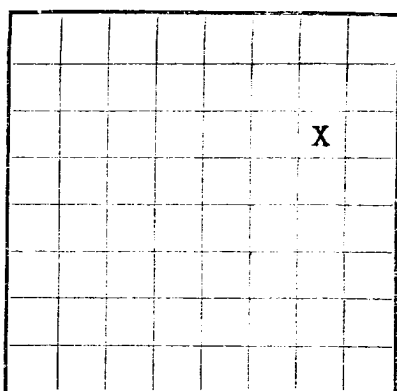




LOCATE WELL CORRECTLY

U. S. LAND OFFICE
Santa Fe
NM 03568
SERIAL NUMBER
LEASE OR PERMIT TO PROSPECT
Sec. 20 is designated as
drilling unitUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Pubco Development, Inc. Address Box 344, Aztec, N. Mex.
Lessor or Tract Gage Fed. Field Aztec State New Mexico
Well No. 2 Sec. 20 T. 30N R. 10W Meridian NMPM County San Juan
Location 1650 ft. N of N Line and 990 ft. E of E Line of Sec. 20 Elevation 6350
(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 February 23, 1953 Signed Charles S. Peters
Charles S. Peters
Title Geologist

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

Commenced drilling 10 - 15, 19 52 Finished drilling 11 - 3, 19 52

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2832 to 2940 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	3 rd	L.W.	117	Howco				
7	20	3 rd	Spang	2734					
7	20	3 rd	Howco	2959					
1	1.7								

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4	117	84	Howco		
7	2852	114	Howco		

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
	Metal	SNG	280	11/5/52	2896- 2983	
	Metal	SNG	210	12/12/52	2860- 2955	2965

TOOLS USED

Rotary tools were used from Surface feet to 2855 feet, and from _____ feet to _____ feet
Cable tools were used from 2355 feet to 2985 feet, and from _____ feet to _____ feet

DATES

January 12, 19 53 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 111 MCF _____ hrs. Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 560

EMPLOYEES

Euan Pugh, Driller C. E. Polen, Driller
H. F. Potter, Driller R. L. Grossman, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1655	1655	Tertiary sands & shales
1655	2473	323	Kirtland
2473	2832	404	Fruitland
2832	2983	101	Pictured Cliffs
	TD 2983		

