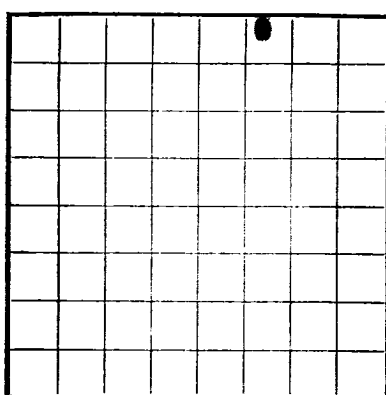




LOCATE WELL CORRECTLY



U. S. LAND OFFICE

SERIAL NUMBER

LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

OCT 27 1958
U. S. GEOLOGICAL SURVEY
WASHINGTON, D. C.

LOG OF OIL OR GAS WELL

729 E. Main Street
Farmington, New Mexico

Company **PETRO-ATLAS, INC.** Address **729 E. Main Street Farmington, New Mexico**

Lessor or Tract **ROOSEVELT CANYON "Y"** Field **ROOSEVELT CANYON** State **NEW MEXICO**

Well No. **3** Sec. **3** T. **30N** R. **16W** Meridian **N70W** County **SAN JUAN**

Location **330** ft. **S.** of **N** Line and **1430** ft. **E.** of **E** Line of **Section 5** Elevation **5332**
(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.

ORIGINAL SIGNED BY
Signed **N. B. GOVE** **Engineer** **N. B. Gove**
Title

Date **October 17, 1958**

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

Commenced drilling **October 4,** 19**58** Finished drilling **October 8,** 19**58**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **1086** to **1136** No. 4, from _____ to _____
1169 to **1212** 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"	22.7	Slipjoint	SPRINTAL WLD. 80'						Surface
5-1/2"	15.5	8 BL.	80'	1225'	Flare		1086	1136	Production
							1209	1212	
HISTORY OF USE OF CASING									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8"	91'	100 cu w/E On G1	Pump		Cement Circulated
5-1/2"	1264'	100 cu w/E Col & 1/42 Flow Seal	Pump	8.34/gal.	

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
		Lower Grade	1190 lbs	10/11/58	Perf.	
		20-40 Pans Sd.	90,000	10/11/58	"	
		Rubber Balls	225	10/11/58	"	

TOOL USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

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

DATES

Put to producing **October 13,** 19**58**

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

Rock pressure, lbs. per sq. in. _____

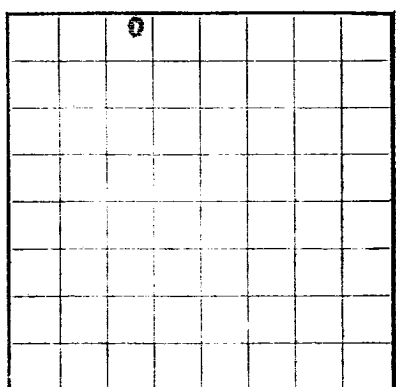
EMPLOYEES

_____, Driller _____, Driller

_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
Surface	1264	1264	Shale and Sand
FORMATION TOPS			
			Gallup 1036'
			Gallup (Upper Sand) 1083'
			Gallup (Middle Sand) 1169'
			Gallup (Lower Sand) 1200'
			Santon 1247'



LOCATE WELL CORRECTLY



LOG OF OIL OR GAS WELL

GEOLOGICAL SURVEY

DEPARTMENT OF THE INTERIOR

UNITED STATES

RECEIVED

LEASE OR PERMIT TO PROSPECT

SERIAL NUMBER

U. S. LAND OFFICE

Bufile Bureau No. 12-1-3533
Approval expires 12-31-35

Company

Lessor or Trust

Well No.

Location

Line and

ft. W.

Sec. T. R. Meridian

County

State

Address

Elevation

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