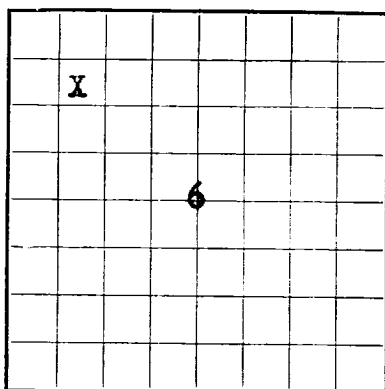




LOCATE WELL CORRECTLY

U. S. LAND OFFICE Santa FeSERIAL NUMBER C79301

LEASE OR PERMIT TO PROSPECT

Rincon Unit

UNITED STATES I Sec. 916

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Ralph A. Johnston Address P. O. Box 813, Farmington, New MexicoLessor or Tract Rincon Unit Field So. Blance State New MexicoWell No. 13 Sec. 6 T 26N R. 6W Meridian NMPM Pictured Cliffs County Rio ArribaLocation 990 ft. S. of N Line and 990 ft. W. of W Line of Section 6 Elevation 6685 (GG)
(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

Date March 8, 1954Title Superintendent

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

Commenced drilling September 5, 1953 Finished drilling December 9, 1953

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3047 to 3146 (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—	
9-5/8	36	8	Young	103	Guide			Surface
7	17	8		3047	Guide			Production

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9-5/8	103	75	Halliburton Pumping		
7	3047	150	"	"	

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
	Dumped	SNG	533	9/24/53	3052 to 3140	3140

TOOLS USED

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

Cable tools were used from 3047 feet to 3146 feet, and from _____ feet to _____ feet

DATES

December 10, 1953 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 _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 1064 MCF947#

EMPLOYEES

_____, Driller _____, Driller

Worthey - GardnerOwen - Atherton

(Rotary)

(Cable Tools)

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	3047	3047	Sands, clays, shales and coals.
3047	3146	99	Pictured Cliffs sand - top - 3047'.

RECEIVED

MAR 9 1954

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

