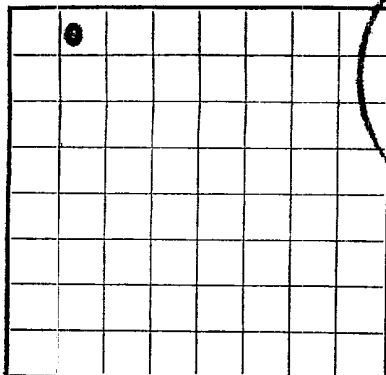
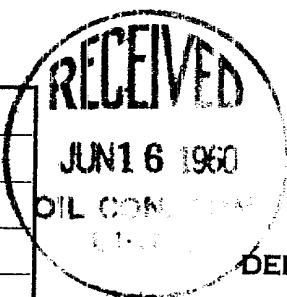




LOCATE WELL CORRECTLY



U. S. LAND OFFICE Santa Fe

SERIAL NUMBER 21 02294

LEASE OR PERMIT TO PROSPECT

Whitley

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

JUN 15 1960
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

LOG OF OIL OR GAS WELL

Company Antec Oil & Gas Company Address Box # 786, Farmington, New MexicoLessor or Tract Whitley Field San Juan / Pictured Cliffs State New MexicoWell No. 3 Sec. 9 T. 27N R. 9E Meridian N.M.P.M. County San JuanLocation 910 ft. S. of 1/4 Line and 1450 ft. E. of 1/4 Line of Section 9 Elevation 6410
(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 ORIGINAL SIGNED BY JOE C. SALMON

Date June 7, 1960Title District Superintendent

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

Commenced drilling 5/9/60, 19 Finished drilling 5/24/60, 19

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2239 to 2295 (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—	
7 5/8	26	8	AMERICAN	100	API	2239	2239	2295	Production
2 7/8	10	8	AMERICAN	100	API	2295	2295	2300	Production
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
7 5/8	207'	60	Displacement		
2 7/8	2295'	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
Salt-water flooded with 50,000# water, Breakdown pressure - 7300#						
Fracturing pressure - 2300#, Final pressure - 400#						

TOOLS USED

Rotary tools were used from _____ feet to 2315 feet, and from _____ feet to _____ feetCable tools were used from _____ feet to 2295 feet, and from _____ feet to _____ feet

DATES

5/14/60, 19 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 2757 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock or _____

FOLD MARK



0									

LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

GEOLOGICAL SURVEY

DEPARTMENT OF THE INTERIOR

UNITED STATES

PLEASE OR PERMIT TO PROCEED

SEAL NUMBER

U. S. LAND OFFICE

Company _____ Address _____

Lessor or Tract _____

Well No. _____ Section _____ Township _____ Range _____

Location _____ of _____ line _____

The information given on this log is a complete and correct record of the well and all work done thereon

as far as can be determined from all available records.

Signed _____

Date _____

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

Commenced drilling _____ Finished drilling _____

OIL OR GAS SANDS OR ZONES

(Describe gas by G)

No. 1, from _____ to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

IMPREGNANT WATER SANDS

No. 1, from _____ to _____

No. 2, from _____ to _____

CASING RECORD

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for them, and the casing, size, date, position, and number of casing, or if in the well, give the date, position, and number of casing. If the well has been drilled, give date, position, and number of casing, or if in the well, give the date, position, and number of casing. If the well has been drilled, give date, position, and number of casing, or if in the well, give the date, position, and number of casing.

HISTORY OF OIL OR GAS WELL

MUDDING AND CEMENTING RECORD

Amount of mud used _____

TOOLS AND ADAPTERS

LOGGING RECORD

Date _____ Quantity _____ Depth of hole _____

TOOLS USED

Rotary tools were used from _____ feet to _____ feet

Cable tools were used from _____ feet to _____ feet

DATES

From _____ to _____

The production for the last 24 hours was _____ barrels of oil and _____ barrels of gas.

It has well on the order of _____ gallons of water per barrel of sediment.

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