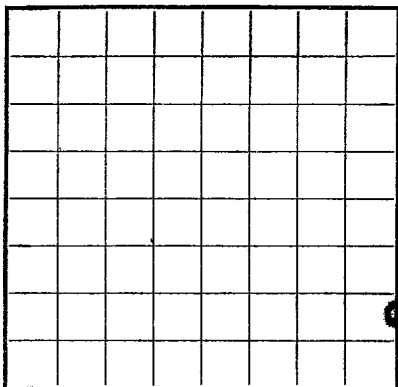




LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYU. S. LAND OFFICE Ignacio
SERIAL NUMBER _____
LEASE OR PERMIT TO PROSPECT _____
11-20-60-32

RECEIVED

JUL 30 1959

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

LOG OF OIL OR GAS WELL

Company Astec Oil and Gas Company Address Box # 786, Farmington, New Mexico
Lessor or Tract Ute-Indian Field Verde-Gallup State New Mexico
Well No. 6-8 Sec. 17 T. 34 R. 14 Meridian N.M.P.M. County San Juan
Location 1810 ft. [N.] of 3 Line and 620 ft. [W.] of E Line of Section 17 Elevation 5052
(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 JOE C. SALMON

Signed _____

Date July 23, 1959Title District Superintendent
Joe C. Salmon

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

Commenced drilling 6/2/59, 19____ Finished drilling 7/2/59, 19____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2155 to 2560 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—	
<u>7 5/8</u>	<u>21.5</u>	<u>10</u>	<u>3</u>	<u>90</u>	<u>Displacement</u>				
<u>4 1/2</u>	<u>21.5</u>	<u>10</u>	<u>3</u>	<u>65</u>	<u>Two Plug</u>				
<u>2 3/8</u>	<u>21.5</u>	<u>10</u>	<u>3</u>	<u>65</u>					

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>7 5/8</u>	<u>97'</u>	<u>90</u>	<u>Displacement</u>		
<u>4 1/2</u>	<u>2155</u>	<u>65</u>	<u>Two Plug</u>		
<u>2 3/8</u>	<u>2150</u>				

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
<u>Sand-Oil fraced, Open hole 2155-2560</u>			<u>with 309 bbls. Oil and</u>			<u>32,000# sand-</u>
<u>Break-down pressure 1200#, Working Pressure - 1,000#, I.R.</u>						<u>32 bbls. per minute.</u>

TOOLS USED

Rotary tools were used from 0 feet to 2155 feet, and from _____ feet to _____ feet
Cable tools were used from 0 feet to 2560 feet, and from _____ feet to _____ feet

DATES

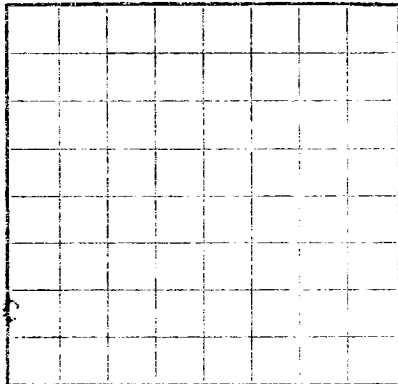
July 23, 1959 Put to producing 7/22, 1959

The production for the first 24 hours was 65 barrels of fluid of which 100% was oil; 0 % emulsion; 0 % water; and 0 % 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. _____

FOLD MARK



LOCATE WELL CORRECTLY



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company _____
Lessor or Tract _____
Well No. _____ Sec. _____ T. _____ R. _____
Location _____ ft. _____ of _____ line and _____
The information given herewith 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 _____
Title _____
Date _____

The summary on this page is for the condition of the well at above date.
Commenced drilling _____, 19____
Finished drilling _____, 19____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)
No. 1, from _____ to _____
No. 2, from _____ to _____
No. 3, from _____ to _____

IMPORTANT WATER SANDS

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

CASING RECORD

Casing Size per foot	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated From - To -	Purpose
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 the work and its results. If there were any changes made in the casing, state fully, and if the casing was sidetracked, or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.								
HISTORY OF OIL OR GAS WELL								
U. S. GOVERNMENT PRINTING OFFICE 10-35084-2								

HISTORY OF OIL OR GAS WELL

MUDDING AND CEMENTING RECORD

Size of casing	Amount of mud used	Kind of mud	Method used	Mud gravity	Amount of cement used

PLUGS AND ADAPTERS

Adapters—Material _____
Having plug _____
Depth set _____

SHOOTING RECORD

Size	Depth used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS 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

The production for the first 24 hours was _____ barrels of fluid of which _____ was oil; _____ was water; and _____ sediment.
If gas well, cu. ft. per 24 hours _____
Gallons gasoline per 1,000 cu. ft. of gas _____
Gravity, °Be. _____
Put to producing _____, 19____
