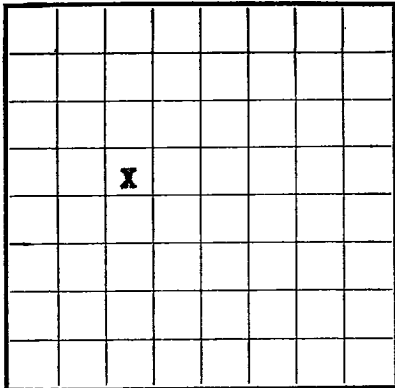
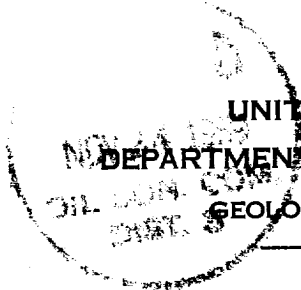




LOCATE WELL CORRECTLY



UNITED STATES

DEPARTMENT OF THE INTERIOR NOV 23 1959

GEOLOGICAL SURVEY

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

LOG OF OIL OR GAS WELL

Company Compass Exploration, Inc. Address 1645 Court Place, Denver, Colo.
Lessor or Tract Ind. Field Horseshoe Canyon Est. State New Mexico
Well No. 1-1 Sec. 1 T. 30N R. 16W Meridian N.M.P.M. County San Juan
Location 1997 ft. N of N Line and 1820 ft. E of W Line of Sec. 1 Elevation 5491
(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 R. H. Family

Date November 23, 1959 Title Chief Geologist

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

Commenced drilling xxxxxx 11-6-, 1959 Finished drilling 11-16-, 1959

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1580 to 1610 No. 4, from _____ to _____
No. 2, from 1612 to 1634 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>8-5/8"</u>	<u>24</u>	<u>8</u>	<u>CP</u>	<u>108'</u>	<u>Baker</u>				
<u>5-1/2"</u>	<u>12</u>	<u>8</u>	<u>CP</u>	<u>108'</u>	<u>Baker</u>				
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
<u>8-5/8"</u>	<u>108'</u>	<u>225</u> sk.	<u>Pump Plug</u>		
<u>5-1/2"</u>	<u>154'</u>	<u>100</u> sk.	<u>Pump Plug</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
COMPLETED NATURAL						

TOOLS USED

Rotary tools were used from Surface feet to 1571 feet, and from _____ feet to _____ feet
Cable tools were used from 1571 feet to 1634 feet, and from _____ feet to _____ feet

DATES

11-16-, 1959 Put to producing 11-16-, 1959
The production for the first 600 barrels of fluid of which 100 % was oil; _____ %
emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. 39 degrees A.P.I.
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
Empire States Drlg., Driller _____, Driller
Lee Cunningham, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
			<u>Mancos 306'</u>
			<u>Gallup 1571'</u>
A pumping I. P. to follow when obtained. Above I. P. is through casing.			