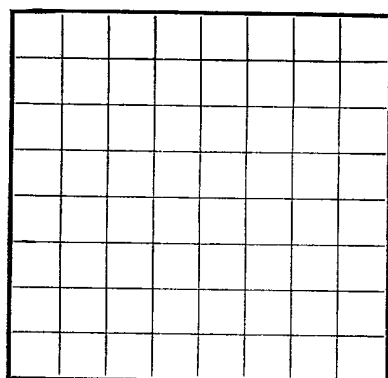




LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

JAN 7 1958
J. S. ERVIN
925 0100000

LOG OF OIL OR GAS WELL

Company Paul Case Address Box 1022, Albuquerque, New Mexico
 Lessor or Tract Case Field Wildcat State New Mexico
 Well No. 1 Sec. 20 T. 24 NR. 10 Meridian NMPM County San Juan
 Location 1980 ft. N. of S. Line and 660 E. of 1/4 Line of Sec 20 Elevation 6590 kb

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 January 2, 1958 Title Consulting Engineer

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

Commenced drilling December 6 1957 Finished drilling December 18 1957

OIL OR GAS SANDS OR ZONES

(Denote gas by $\odot$)

No. 1, from None to _____ No. 4, from _____ to _____

No. 2 from _____ to _____ No. 5 from _____ to _____

No 3 from 1941 to 1942 to No 6 from 1943 to 1944

IMPORTANT WATER SANDS

No. 1 from None to None No. 3 from None to None

No. 2 from 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	24#	8R	J-55	194.10	Baker				Surf
9-5/8	28#	8R	J-55	4889.15	Halliburton	Q-1366	4612	4822	Spud

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	205.20	200 sx	Pump Plug		
4 1/2	4897	125 sx	Pump Plug		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adapters—Material _____ Size _____

SHOOTING RECORD

SHOOTING RECORD						
Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from 0 feet to 4900 feet, and from _____ feet to _____ feet.

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

DATES

Plugged & Abandoned		DATES	
December 31	19 57	Put to producing	19

The production for the first 24 hours was D&A 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

EMPLOYEES

T. A. Dugan	Engineer	
	Driller	

Driller _____ Driller _____

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
			<u>Formation Tops; (Log)</u>
			Pic Cliffs 1113'
			Lewis 1238'
			Mesaverde 1908'
			Pt Lookout 3475'
			Mancos 3695'
			Gallup 4601'

UNITED STATES
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GEOLOGICAL SURVEY

16-43094-2 U. S. GOVERNMENT PRINTING OFFICE

MUNICIPALITY AND CENSUS RECORD		SHOOTING RECORD		MUNICIPALITY AND CENSUS RECORD	
Year	Population	Year	Population	Year	Population
1900	1,000	1900	1,000	1900	1,000
1910	1,500	1910	1,500	1910	1,500
1920	2,000	1920	2,000	1920	2,000
1930	2,500	1930	2,500	1930	2,500
1940	3,000	1940	3,000	1940	3,000
1950	3,500	1950	3,500	1950	3,500
1960	4,000	1960	4,000	1960	4,000
1970	4,500	1970	4,500	1970	4,500
1980	5,000	1980	5,000	1980	5,000
1990	5,500	1990	5,500	1990	5,500
2000	6,000	2000	6,000	2000	6,000
2010	6,500	2010	6,500	2010	6,500
2020	7,000	2020	7,000	2020	7,000