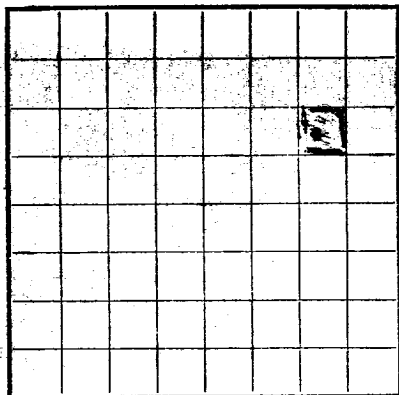


U. S. LAND OFFICE SANTA FE, N.M.
SERIAL NUMBER S.F.081171 A
LEASE OR PERMIT TO PROSPECT

LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company J.I. HARVEY *Clyde B. Harvey* Address 439 CAMINO DEL MONTE SOL
Lessor or Tract Field WILDCAT State NEW MEXICO
Well No. 1 Sec. 33 T. 18N R. 3W Meridian N M P M County SANDOVAL
Location 1650 ft. N of S Line and 990 ft. E of E Line of Sec. 33 Elevation 6603.6
(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 J.I. HARVEY *J.I. Harvey*
Date OCTOBER 15, 1959 Title OPERATOR

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

Commenced drilling OCTOBER 14, 1959 Finished drilling OCTOBER 15, 1959

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 313 to 353 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. 2, from to
No. 2, from to No. 3, 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>301</u>					<u>SURFACE</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>SURFACE</u>	<u>7</u>	<u>PUMPED</u>		
<u>5-1/2"</u>	<u>0 - 330'</u>	<u>35</u>	<u>PUMPED</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

TOOLS USED

Rotary tools were used from 0 feet to 333 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

DATES

OCTOBER 14, 1959 Put to producing OCTOBER 15, 1959
The production for the first 24 hours was 10 barrels of fluid of which 30% was oil; 50%
emulsion;% water; and% sediment. Gravity, °Bé. 35
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

