



LOCATE WELL CORRECTLY

RECEIVED
OCT 20 1960
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED
OCT 24 1960
OIL CON. COM.

LOG OF OIL OR GAS WELL

Company **Francis L. Harvey** Address **Box 990, Wichita Falls, Texas**
Lessor or Tract **Clyde B. Harvey** Field **Undesignated** State **New Mexico**
Well No. **1** Sec. **21** T. **18N** R. **3W** Meridian **N.M.P.M.** County **Sandoval**
Location **1529** ft. **N.** of **S.** Line and **2340** ft. **E.** of **W.** Line of **Section 21** Elevation **6740**
(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 **Francis L. Harvey** Title **Owner**
Date **October 17, 1960**

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

Commenced drilling **April 2**, 19**60** Finished drilling **April 14**, 19**60**

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from **580** to **585 G** No. 4, from **680** to **685 G**
No. 2, from **615** to **620** No. 5, from **1002** to **1017**
No. 3, from **645** to **650 G** 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—	
8-5/8	22								Surface
4-1/2	9-1/2						1000	1010	Production String

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	55	10			
4-1/2	1023	50	Halliburton		

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 **1023** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

May 15, 19**60** Put to producing **May 15**, 19**60**

The production for the first 24 hours was **80** barrels of fluid of which **60**% was oil; _____% emulsion; **40**% water; and _____% sediment. Gravity, °Bé. **34**

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure lbs. per sq. in. _____

1. 1990年12月25日，在俄罗斯莫斯科市，俄罗斯联邦总统叶利钦在克里姆林宫正式签署《俄罗斯联邦宪法》，宣布俄罗斯联邦正式成为民主国家。

1. The purpose of this report is to provide a summary of the results of the study conducted by the research team.



UNITED STATES
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BUREAU OF GEOLOGICAL SURVEY

LEAD AND NO. 107 TAP HOLES

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 any 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 pulling of shots.

HISTORY OF OIL OR GAS WELL

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