



Copy

UNITED STATES
 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Nash, Windfohr and Brown Address 1107 Continental Life Bldg., Fort Worth, Texas
 Lessor or Tract Jackson B Field Fren State New Mexico
 Well No. 14-B Sec 24 T. 17 R. 30 Meridian NMPM County Eddy
 Location 1980 ft. [N.] of S Line and 1980 ft. [E.] of W Line of Section 24 Elevation 3692
(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 _____

Date December 9, 1944 Title _____

The summary on this page is for the condition of the well at above date.
 Commenced drilling October 12, 1944 Finished drilling November 15, 1944

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1900 to 1962 (SG) No. 4, from _____ to _____
 No. 2, from 1970 to 1975 (SO) No. 5, from _____ to _____
 No. 3, from 2005 to 2010 (SO) 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 1/2"									
7"									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 1/2"	515'	50 sacks	Halliburton and mud		
7"	1871'	With packer			

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
Shot well with 350 quarts of Nitro-Glycerin from 1960 feet to 2050 feet. Work done by New Mexico Glycerin Company, Artesia, New Mexico						

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
 Cable tools were used from surface feet to 2050 feet, and from _____ feet to _____ feet

DATES

Put to producing November 15, 1944
 The production for the first 24 hours was 30 barrels of fluid of which 100 % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. 39
 If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
 Rock pressure, lbs. per sq. in. _____

EMPLOYEES

C. Morgan, Driller L. Simpson, Driller
M. Northcutt, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	135		Sandy Shale
135	285		Shale
285	450		Anhydrite
450	505		Red Bed
505	550		Anhydrite
550	1055		Salt
1055	1125		Salt and Anhydrite
1125	1265		Salt
1265	1450		Anhydrite
1450	1520		Shale
1520	1900		Anhydrite
1900	1935		Anhydrite and Brown Lime
1935	1970		Anhydrite
1970	1990		Brown Sand and Lime
1990	2005		Anhydrite
2005	2010		Sand-Oil
2010	2050		Anhydrite
2050			TOTAL DEPTH

