

COPY TO O. C. C.

Revised Form No. 12-1-1914
Approved October 10, 1910.

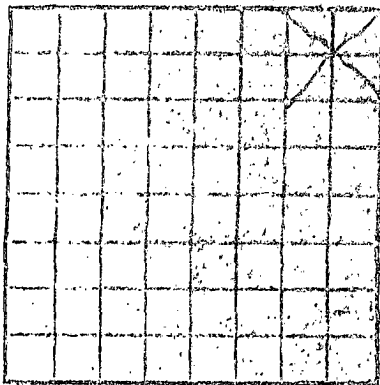
Form D-339

SANTA FE

U. S. Land Office Santa Fe, New Mexico

Serial Number 10-257712-1

Look on back to Project



LOCATE WELL CORRECTLY.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Ralph Jones Address Box 230, McIntosh, Texas
 Lessor or Tract Consolidated Field Wilcox State New Mexico
 Well No. 1 Sec. 1 T. 25-S R. 31-E Meridian N.M.P. County Lea
 Location 550 ft. N. of E. Line and 550 ft. W. of E. Line of Section 1 Elevation 5500 ft.
(Write close nearby 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 April 12, 1930

Title

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

Commenced drilling April 12, 1930 Finished drilling April 15, 1930

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 550 ft. N. of E. Line to 550 ft. W. of E. Line
 No. 2, from 550 ft. N. of E. Line to 550 ft. W. of E. Line
 No. 3, from 550 ft. N. of E. Line to 550 ft. W. of E. Line

IMPORTANT WATER SANDS

No. 1, from 550 ft. N. of E. Line to 550 ft. W. of E. Line
 No. 2, from 550 ft. N. of E. Line to 550 ft. W. of E. Line

CASING RECORD

Size casing	Weight per foot	Thickness per inch	Grade	Amount	Kind of cement	Cement used	Perforations		Remarks
							From	To	
8 5/8	24	5/16	J-55	937'	Regular	None	None	None	Standard

MUDDING AND CEMENTING RECORD

Size casing	Weight	Thickness per inch	Method used	Kind of mud	Amount of mud used
8 5/8	937'	300			

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth set
 Adapters—Material Size

SHOOTING RECORD

FOLD MARK

MUDDING AND CEMENTING RECORD

Size	Quantity	Material used	Method used	Time used	Amount of cement used
1/8	257	300			

FOLD MARK

PLUGS AND ADAPTERS

Heaving plug--Material Length Depth set
Adaptors--Material Size

SHOOTING RECORD

Size	Weight	Explosive used	Quantity	Depth	Depth of shot	Depth of sand cut
		None				

TOOLS USED

Rotary tools were used from 0 feet to 5315 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

DATES

Put to producing 19
The production for the first 24 hours was None barrel 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

Driller Driller
Driller Driller

FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION
0	290		Top only - 927
290	647		Top half - 1354
647	1159		Bottom half - 4945
1159	4945		None - 5163
4945	5195		
5195	5223		
5223	5315		

Core #1 3230-6260, Recovered 39 ft.
5230-35 Unindurated sand & shale - No show
5235-44 clean friable sand - slight show from 5235-37 to 5239-40
5244-49 black shale with few sand laminae
5249-55 clean friable & no show
5259-60 tight laminated sand & shale

Core #2 5260-6412, Recovered 59 ft.
5260-55 Unindurated sand & shale - No show
5265-60 black shale
5265-65 slightly sandy friable sand - No show
5265-65 slightly sandy black shale
5265-65 clean friable sand - No show

AT THE END OF COMPLETE DRILLER'S LOG, ADD GEOLOGIC TOPS. STATE WHETHER FROM EL. OR SAMPLED.