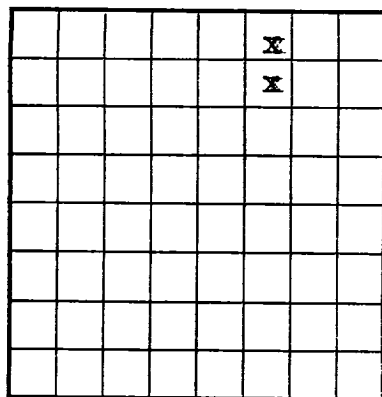




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company John M. Kelly Address Box 5671, Roswell, N. M.
Lessor or Tract _____ Field Cave State New Mexico
Well No. Hodges 1 Sec. 5 T. 17S R. 29E Meridian N.M.P.M. County Eddy
Location 990 ft. N of N Line and 1980 ft. E of E Line of Section 5 Elevation 3622

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.

Date May 1, 1958

Signed John M. Kelly
Title Operator

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

Commenced drilling April 6, 1957, 1957 Finished drilling May 6, 1957

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from None to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

No. 5, from _____ to _____

No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from ~~None~~ 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	24#	8	Spang	206'	Texas				Surface
HISTORIA OF OIL ON THE GULF									

MUDDING AND CEMENTING RECORD

[illegible]

PLUGS AND ADAPTERS

Heaving plug—Material	Length	Depth set
Adapters—Material	Size	

SHOOTING RECORD

[illegible]

TOOLS USED

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

Cable tools were used from 0 feet to 2500 feet, and from _____ feet to _____ feet.

DATES

Put to producing	19
------------------	----

The production for the first 24 hours was ----- 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

W. D. Walker	Driller	Tripplehorn	Driller
W. Martin	Driller		Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	20	20	Caliche
20	195	175	Red beds
195	255	60	Gyp. and red beds
255	650	395	Salt
650	840	190	Anhydrite
840	860	20	Sandy shale
860	1647	787	Anhydrite
1647	1672	25	Red sand (Queen)
1672	2040	368	Anhydrite
2040	2367	327	Lime (Grayburg)
2367	2388	21	Sand and sandy shale (Premier)
2388	2500 (TD)	112	Lime (San Andres)
No Oil, Gas, or Water in the Premier of Lovington.			

REF ID: A66000

LOG OF OIL OR GAS WELL

Company _____ John H. Smith
Address _____
Lessor or Tract _____
Well No. _____ Sec. 5 T. 108 R. 30E Meridian N.W. 1/4
Location _____ of _____ of _____
_____ of _____ line and _____ W. }
_____ Elevation _____

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 MAY 1, 1937

This is true and correct to the best of my knowledge and belief.

Approved drilling _____ April 6, 1937 _____
Finished drilling _____ May 1, 1937 _____

(Indicate page by 1)

IMPORTANT WATER SAMPLES			
No. 1, from	to	No. 4, from	to
No. 2, from	to	No. 3, from	to
No. 3, from	to	No. 6, from	to
No. 4, from	to	No. 5, from	to
No. 5, from	to	No. 6, from	to

CASING RECORD

Casting No.	Height per foot	Threads per inch	Diameter	Length of shoe	(On and off) from ground	To From	Purpose

HISTORY OF OIL OR GAS WELL

Size of casing	Where set	Number sacks of cement	Method used	Kind of mud	Amount of mud used
8 1/2" 210'		100 - 210' to surface	Ord. pipe		

RECORDING AND CEMENTING RECORD

Where set	Number sacks of cement	Method used	(Kind masonry)	Amount of mud used
9 1/2' dia.	100 - Sacks to surface	Cut pipe		

PLUGS AND ADAPTERS

SHOOTING RECORD		Adapters--Material	Heaving blocks--Material
Size	Length		
Depth			

SHOOTING RECORD

[illegible]

TOOLS USED

Cable tools were used from		lost to		feet, and from		feet to	
3		2500		feet, and from		feet to	
Robert tools were used from		lost to		feet, and from		feet to	

SETAD

Rock pressure, lbs. per sq. in.	
Gas well, cu. ft. per 24 hours	
Emulsion; % water; and % sediment	
The production for the first 24 hours was	
Put to producing	

EMPLOYEES

Driller	W. D. Kellner
Driller	E. Hartman
Driller	W. D. Kellner
Driller	E. Hartman

FORMATION RECORD

[illegible]