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Budget Form No. 43-R355.4
Approval expires 12-31-60.

U.S. LAND OFFICE

JUN 5 1959

SERIAL NUMBER

LEASE OR PERMIT TO PROSPECT

JUN 9 9 57 AM '59

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

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JUN 2 1959

U. S. GEOLOGICAL SURVEY

ARTESIA, NEW MEXICO

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company John H. Trigg Address P.O. Box 5629 Roswell, New Mexico
 Lessor or Tract Federal "Los" Field Wildcat State New Mexico
 Well No. 2-3 Sec. 3 T. 20N R. 33E Meridian N.M.P.M. County Los
 Location 657.73 ft. SK of N Line and 660 ft. SK of E Line of Section 3 Elevation 3579
(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 John H. Trigg

Date May 1, 1959 Title Geologist

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

Commenced drilling March 29, 1959 Finished drilling April 29, 1959

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from _____ to _____ 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 3240 to 3265 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—	
5 1/2	148	J-55	3373	Galda			3322	3344	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	1672	400	Pump		Circulated
7"	3308	N			
5 1/2	3375	350	Pump		Circulated

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 1490 feet, and from _____ feet to _____ feet
 Cable tools were used from 1490 feet to 3440 feet, and from _____ feet to _____ feet

DATES Plugged & Abandoned

May 1, 1959

The production for the first 24 hours was 0 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

J. B. Jones, Driller J. E. Massengill, Driller
G. F. Hynes, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1350	1350	Red sand and shale
1350	1650	300	Red beds, lime, anhydrite, salt
1650	2985	1335	Salt with potash and anhydrite streaks
2985	3140	155	Anhydrite and lime
3140	3148	8	Sand
3148	3188	40	Anhydrite and lime
3188	3265	77	Sand: Water on run 3225-49 : Increase Water 3249-65
3265	3325	60	Lime and anhydrite
3325	3340	15	Sand: Slight show of oil
3340	3412	72	Alternating sand and lime breaks
3412	3440	28	Lime
3440' T. D.			
Summary of Log Tops:			
	Anhydrite	1325	
	T. Main Salt	1620	
	Base Salt	2975	
	Yates	3188	
	Seven Rivers	3420	

FOLD MARK

