

U. S. LAND OFFICE

SERIAL NUMBER

LEASE OR PERMIT TO PROSPECT

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NOV 20 1962 UNITED STATES

DEPARTMENT OF THE INTERIOR
ARTESIA, OFFICE GEOLOGICAL SURVEY

RECEIVED

NOV 19 1962
GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Odessa Natural Gasoline Company Address Box 3908, Odessa, Texas
Lessor or Tract J.C. Williamson Standard Federal Field Wildcat State New Mexico
Well No. 1 Sec. 19 T. 21S R. 23E Meridian NMPM County Eddy
Location 1980 ft. N. of N. Line and 1980 ft. E. of E. Line of 19-21-23 Elevation 4064 DF
(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.

Date 11-16-62 Signed A. N. Dunnavant Title Prod. Supt.

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

Commenced drilling 8-17-61, 19____ Finished drilling 12-16-61, 19____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 7044 to 7296 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 210' to 140' water in hole No. 3, from _____ to _____
No. 2, from 5360' Flowing 100-200 bbls. No. 4, from _____ to _____
to wtr/hr.

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
13 3/8	48#				Half				Guide
9 5/8	40#	36#	32.30#		"				"
7"					"				"
4 1/2	line				"		7060-	7110-	Production
							7224	7270	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13 3/8	30'	50 Sacks			
9 5/8	1720'	300 Sacks			
7"	6809'	75 Sacks			
4 1/2	line 6645' - 7515'	110 Sacks			

PLUGS AND ADAPTERS

Heaving plug—Material Cement Length 60 Sks. 15 Sks. Depth set 8080' - 8560'
9100' - 9220'
Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from 30' feet to 9310' feet, and from _____ feet to _____ feet
Cable tools were used from 0' feet to 30' feet, and from _____ feet to _____ feet

DATES

Put to producing Potential 1-20, 19 62
The production for the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ %
emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. _____
21,000 MCF Gallons gasoline per 1,000 cu. ft. of gas