

U. S. LAND OFFICE Las Cruces
 SERIAL NUMBER 028772 B
 LEASE OR PERMIT TO PROSPECT Dunn

UNITED STATES
 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Malco Resler Yates Address 304 Carper Building, Artesia, N M
 Lessor or Tract Dunn B Field Artesia State New Mexico
 Well No. 13 Sec. 10 T. 18 R. 28 Meridian N M P M County Eddy
 Location 660 ft. XX of N Line and 660 ft. XX of E Line of Section 10 Elevation _____
(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 Ullian T. Shelden

Date March 2, 1956 Title Sec. Oper. Com.

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

Commenced drilling February 15, 1956 Finished drilling February 22, 1956

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2365 to 2375 No. 4, from _____ to _____
 No. 2, from 2490 to 2550 No. 5, from _____ to _____
 No. 3, from _____ to _____ 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	
7	17	8 Rd.		620	Reg.				
4 1/2	9.5	8 Rd.		2530	Halliburton				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
7	620	100	Halliburton		
4 1/2	2530	100	Halliburton		

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 2555 feet, and from _____ feet to _____ feet
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Put to producing March 2, 1956

The production for the first 24 hours was 60 barrels of fluid of which 100 % was oil; _____ % emulsion; _____ % water; and _____ % sediment.

Gravity, °Bé. 37

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Jess Miller, Driller Bill Trebley, Jr., Driller
Roy Hill, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	300		Red bed
300	400		Anhydrite and gyp
400	510		Anhydrite and Red bed
510	570		Anhydrite and shale
570	720		Anhydrite
720	1185		Anhydrite and Red sand
1185	1980		Anhydrite
1980	2555		Lime

