

[illegible]

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 063808
LEASE OR PERMIT TO PROSPECT Travis

**UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY**

SUBSEQUENT DEEPENING REPORT

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Besler Oil Company Address Artesia, New Mexico,
Lessor or Tract Travis Field Loco Hills State New Mexico
Well No. 1 Sec. 18 T. 18S R. 29E Meridian N.M.P.M. County Eddy
Location 330 ft. {N} of N. Line and 330 ft. {E} of E. Line of Section 18 Elevation 3555

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 X
VILAS P. SHELDON, GEOLOGIST
Title _____

Date January 11, 1949

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

Commenced drilling ----- ~~January~~
December 16, 19⁴⁸ Finished drilling ----- January 3, 19⁴⁹

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from 3000 to 3014 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 _____ to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

CASING RECORD

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MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
Acidized with 1000 gallons	3000-14	on January 4,	1949		
Acidized with 2000 gallons	3000-14	on January 5,	1949		

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
acidized with	1000	gallons	3000-14	on January 4, 1949		
acidized with	2000	gallons	3000-14	on January 5, 1949		

TOOLS USED

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

Cable tools were used from 2525 feet to 3111 feet, and from _____ feet to _____ feet.

DATES

January 10, 1949	Put to producing	19
The production for the first 24 hours was	5 barrels of fluid of which	100 % was oil;
emulsion; % water; and % sediment.		
If gas well, cu. ft. per 24 hours	Gravity, °Bé.	
Rock pressure, lbs. per sq. in.	Gallons gasoline per 1,000 cu. ft. of gas	

EMPLOYEES

<u>Frank Sloan</u>	, Driller	<u> </u>	, Driller
<u>Tom Bradshaw</u>	, Driller	<u> </u>	, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
2525	2680		red sandy dolomite
2680	2830		buff dolomite
2830	2850		grey sand
2850	3111		buff dolomite
LEOM—	LO—	LOLYE LEEI	LOBN'LLON

(OVER)

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