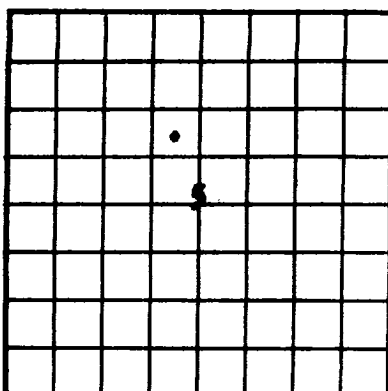




LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Trebol Oil Co. & E. G. Rodman Address Box 3908, Odessa, Texas
Lessor or Tract Federal Field Cooper-Jal State New Mexico
Well No. 2 Sec. 5 T. 23S R. 36E Meridian _____ County Lea
Location 1697 ft. (N.) of N Line and 2310 ft. (E.) of West Line of Sec. 5, 23S, 36E Elevation 3482
(Denote feet 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: M. T. JohnsonDate January 21, 1952Title Engineer

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

Commenced drilling December 27, 1951 Finished drilling January 15, 1952

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3400 to 3500 G No. 4, from _____ to _____
No. 2, from 3802 to 3836 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—	
10 3/4"	32.75	8	SS	241	Larkin	None	3802	3836	Production
7"	25	8	SS	320	Larkin	None			

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10 3/4"	254	200	Plug		Cemented to surface
7"	3849	300	Plug (Cemented around shoe with 200 sack to base of salt and with 100 sack through Halliburton multistage collar at 1463 feet or top of salt.)		

PLUGS AND ADAPTERS

Heaving plug—Material None Length _____ Depth set _____
Adapters—Material None Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
Well not shot						
Acidized with 1000 gallons of 15% Hydrochloric acid through casing perforations from 3802 - 3834.						

TOOLS USED

Rotary tools were used from _____ feet to 3850 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

January 21, 1952 Put to producing January 17, 1952

The production for the first 24 hours was 20 barrels of fluid of which 50 % was oil; _____ % emulsion; 50 % water; and _____ % sediment. Gravity, °Bé. 30

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

V. C. Sartor _____, Driller R. A. Barton _____, Driller
Ted Grisham _____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	250	250	Surface sand and caliche
250	1460	1210	Red bed and sand
1460	1535	75	Anhydrite
1535	3100	1565	Salt and anhydrite
3100	3250	150	Anhydrite
3250	3400	150	Lime and anhydrite
3400	3695	295	Dolomite sand and anhydrite
3695	3850	155	Dolomite with streaks of sand

U. S. LAND OFFICE
 SERIAL NUMBER
 LEASE OR PERMIT TO PROSPECT

UNITED STATES
 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Date _____ Title _____
 The summary on this page is for the condition of the well at above date.
 Commenced drilling _____ Finished drilling _____ 19____
 OIL OR GAS SANDS OR ZONES
 (Denote gas by G)
 No. 1, from _____ to _____
 No. 2, from _____ to _____
 No. 3, from _____ to _____
 IMPORTANT WATER SANDS
 No. 1, from _____ to _____
 No. 2, from _____ to _____
 Casing Record
 It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "struck" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL
 16-45084-1 U. S. GOVERNMENT PRINTING OFFICE

Table with 8 columns: Casing, Weight per foot, Threads per inch, Make, Amount, Kind of shoe, Cut and pulled from, Perforated (To, From), Purpose.

Table with 5 columns: Casing, Where set, Number sacks of cement, Method used, Mud gravity, Amount of mud used.

PLUGS AND ADAPTERS
 Heaving plug—Material _____
 Adapters—Material _____
 Length _____
 Depth set _____
 Size _____

SHOOTING RECORD
 Table with 7 columns: Shot, Shell used, Explosive used, Quantity, Date, Depth shot, Depth cleaned out.

TOOLS USED
 Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

DATES
 The production for the first 24 hours was _____
 If gas well, cu. ft. per 24 hours _____
 Rock pressure, lbs. per sq. in. _____
 emulsion; _____ % water; and _____ % sediment.
 The production for the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ %
 Put to producing _____ 19____

EMPLOYEES
 Driller _____
 Driller _____

FORMATION RECORD
 Table with 4 columns: FROM, TO, TOTAL FEET, FORMATION.