

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Las Cruces**

Lease No. **060970**

Unit

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	

Subsequent report of abandonment

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

October 25

Well No. **2** is located **1980** ft. from **N** line and **660** ft. from **E** line of sec. **30**
NW SW **16S** **31E** **NMPM**
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Square Lake **Eddy** **New Mexico**
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is _____ ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

We mudded hole from 3202 back to 3000. Set 15 sack cement plug 3000 to 2960. Knocked 5 1/2 inch pipe off at 1399 and pulled same. Mudded hole from 2960 to 1375. Set 15 sack cement plug 1375 to 1330. Mudded hole 1330 to 500. Knocked 3 1/2 off 185 and pulled same.

Set 10 sack cement plug 500 to 470. Mudded hole to surface, cemented markers and cleaned location for inspection.

GEOLOGICAL SURVEY
RECEIVED
OCT 26 1948

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **Byrd Plastics Drilling Co.**

Address **Artesia, New Mexico**

By *Thomas Byrd*

Title **Partner**

(SUBMIT IN TRIPLICATE)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office LC
Lease No. 060970
Unit Green

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF REDRILLING OR REPAIR.....
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....
NOTICE OF INTENTION TO ABANDON WELL.....	
NOTICE OF INTENTION TO DEEPEN, CLEANOUT AND TEST WELL	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

July 28, 1948

Well No. 2 is located 1980 ft. from SW line and 506 ft. from NE line of sec. 30
NW 1/4 SW 1/4 16 S 31 E N. M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Square Lake Eddy New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3824 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

We propose to drill well deeper to test Zones 8 and 9 or approximate depth of 3825. Present Total depth 3141, if we do not encounter commercial production after deepening and cleaning out and testing we will ask permission to plug and abandon well. Production before deepening is approximately 1/2 barrel of oil per day when being produced.

This confirms conversation with John A Frost as of July 28 1948

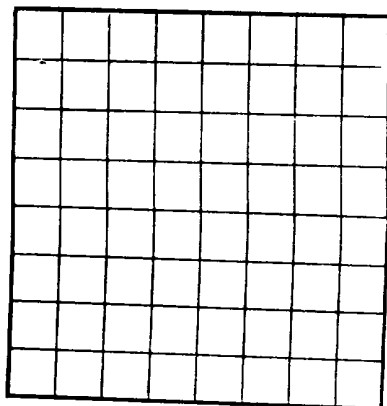
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Boyd Placoma Drilling Co

Address Box 692 Artesia New Mexico

By Thomas Boyd

Title Partner



LOCATE WELL CORRECTLY

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 029437
LEASE OR PERMIT TO PROSPECT Grier

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company McDarnald & Williams Address P. O. Box 1257, Artesia, New Mexico
Lessor or Tract Grier Field Sandhake State New Mexico
Well No. 2 Sec. 30 T. 1N R. 31E Meridian NM County Eddy
Location 1980 ft. N of S Line and 506 ft. E of S Line of Section 30 Elevation 3822
(Elevation from 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 Blair A. B. Grier
Title Agent

Date October 12, 1942

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

Commenced drilling August 8, 1942 Finished drilling October 13, 1942

OIL OR GAS SANDS OR ZONES

(Denote gas by (g))

No. 1, from 3040 to 3047 No. 4, from _____ to _____
No. 2, from 3090 to 3097 No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from 2375 to 2415 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—	
<u>8 1/4"</u>	<u>28</u>	<u>8</u>		<u>486</u>	<u>T.T.</u>				
<u>7"</u>	<u>17</u>	<u>8-R</u>	<u>S.C.</u>	<u>2971</u>	<u>T.T.</u>				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>8 1/4"</u>	<u>486</u>	<u>50</u>	<u>Halliburton</u>		<u>50 sacks</u>
<u>7"</u>	<u>2971</u>	<u>100</u>	<u>Halliburton</u>		<u>50 sacks</u>

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

FOLD MARK

CIA OFFICE COPY

Form 9-55
(March 1955)

OCT 11 1948

APPROVED

DISTRICT ENGINEER

UNITED STATES

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office

Lease No.

Unit

SUNDRY NOTICES AND REPORTS ON

GEOLOGICAL SURVEY
RECEIVED

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	1948
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER	SUBSEQUENT REPORT OF ALTERING	Artesia, New Mexico
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	
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NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

October 11, 1948

Well No. 2 is located 1980 ft. from [N] line and 660 ft. from [W] line of sec. 20

NW SW Sec. 30 16 S 31 E NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Square Lake Eddy New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

We drilled hole deeper from 3137' to 3202' without increase in oil. Well making less than one barrell now. We request permission to plug. We propose to mud hole from 3202' to approximately 3000' and set 10 sacks of cement from 3000' to 2960'. Set 15 sack cement plug from 1375' to 1335'. Set 10 sack cement plug from 500' to 465'. and mud between cement plugs.

Casing Record: 8 1/2' set at 486' 50 sacks of cement. 5 1/2' set at 2971 with 100 sacks cement.

This confirms conversation with John A. Frost as of October 11, 1948.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Arad + Petroleum Drilling Co.
Address Artesia, N. M.

July 31, 1942

McDermald & Williams
P. O. Box 1057
Artesia, New Mexico

Re: Las Cruces 029437

Gentlemen:

July 28, 1942

Grier No. 2

SW 30 16 S 31 E

"Plan to drill to depth of about 3200 feet, will run about 500 feet of 8 1/2" casing and cement with 50 sacks oil well cement preceded by heavy mud circulated to surface, will run about 2500 feet of 7" casing and mud with heavy mud to shut off water in red sand, will run about 2950 feet of 5 3/16" casing and cement with 50 sacks oil well cement preceded by heavy mud circulated to surface."

See attached sheet for general and special conditions of approval.

JOHN A. BARNETT, District Engineer
Per

JAB:LJL