

ARTESIA OFFICE COPY

Budget Bureau No. 43-2388.4
Approval expires 12-31-55.

Form 9-581 a
(Feb. 1951)

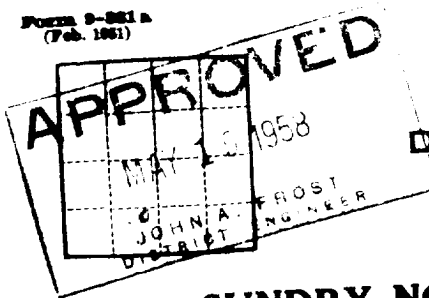
(SUBMIT IN TRIPLICATE)

Land Office

Lease No. LC 029171(a)

Unit

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY



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 RE-DRILLING OR REPAIR	X
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		

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

May 19 1958

Well No. 3-4 is located 990 ft. from S line and 2310 ft. from W line of sec. 15

sec. 15. 20E. 30E. N.M.P.M.M.
(Sec. and Sub. No.) (Twp.) (Range) (Meridian)
Edgely New Mexico
(County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3217 ft.

DETAILS OF WORK

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

The above well was plugged and abandoned as follows:
Run casing to 1450 ft., ran a rock bridge to 1450-1550 ft. then dumped cement, using dump
bailer, back to 2100 ft.

Well was bailed dry and allowed to set approximately 20 hrs. and tested for water shut off
which was satisfactory. The above work was witnessed by a representative of USGS and
Petroleum Company of America.

7-inch csg. was knocked off, pulled from 950 ft., hole was then mudded to 1270 ft. and
cemented solid from 1270-1400 ft. Mudding and cementing was done by Denton Oil Well
Cementing Company.

8-inch csg. was knocked off @ 300 ft. and pulled. Set cement bridge @ 200 ft. Set and
cemented residual surface. Filled slush pits and cleaned location. Work may be commenced.

Company Kayne & Abroad

Address Box 936

J. P. White Bldg. U.

Deming, New Mexico

RECEIVED
MAY 19 1958

ARTESIA, NEW MEXICO

By OM Barrett
Title Contractor for Grant Kayne.

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LOG OF OIL OR GAS WELL

Company Keyes & Atwood Address Roswell, N.M. Box 936
 Lessor or Tract Keyes Permit Field Keyes State New Mex
 Well No. 1-A Sec. 15 T. 20 R. 30 Meridian N.M.P.M. County Eddy
 Location 290 ft. { N } of 8 Line and 2310 ft. { E } of W Line of sec. 15 Elevation 3217
 (Vertical curve relation 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 J. O. Kyles

Date 10-31-41 Title Partner

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

Commenced drilling 8-29-41, 1941 Finished drilling 9-30-41, 1941

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1512 to 1515 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 265 to 270 No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10	162				25 sacks
8 1/2	440	50 sacks			50 "
7	1800	50			50 "

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 _____ feet to _____ feet, and from _____ feet to _____ feet.

Cable tools were used from top _____ feet to bottom _____ feet, and from _____ feet to _____ feet.

DATES

....., 19..... Put to producing 10-10-41..... 19.....

The production for the first 24 hours was 100 bbls in 10 hours barrels of fluid of which 100 % was oil; %

P. O. Box 997
Roswell, New Mexico
May 28, 1942

Kryus & Atwood
Box 996
Roswell, New Mexico

Re: Lease Las Cruces 029171(a)

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Re-Drill Well", dated May 27, 1942, covering Depth #1-A well, on the subject land, in the SW $\frac{1}{4}$ of section 15, T. 20 S., R. 30 E., Eddy County, New Mexico.

The attached notice is approved, on the condition that results of the proposed work will be submitted to this office, by proper written report, within ten days after completion.

As a further condition of approval, an accurate sample log is required on the entire well, upon completion of the deepening.

Very truly yours,

JOHN A. WARETT,
District Engineer.

JAB:th