



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY OCC

P. O. Box 871
Artesia, New Mexico

MAY 29 AM 11:13

May 24, 1962

Mr. A. L. Porter, Jr.
New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Re: Oil-Potash Area

Dear Mr. Porter:

Attached is an "information copy" of a Notice of Intention to drill a well to a depth of 3,265 feet to test the Yates-Seven Rivers formations in the SW $\frac{1}{4}$ sec. 17, T. 20 S., R. 33 E., N.M.P.M., Lea County, New Mexico, filed by Mr. W. E. Byron, 1000 North Dal Paso, Hobbs, New Mexico. The location is on Federal oil and gas lease Las Cruces 071900-A.

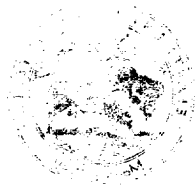
Very truly yours,

James A. Knauf
District Engineer

Attachment

Copy w/notice to: N.M.O.C.C., Hobbs ✓
U.S.G.S., Roswell
U.S.G.S., Carlsbad

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



WATER RESOURCES DIVISION
WASHINGTON, D. C. 20509



100-100000

INFORMATION COPY

Budget Bureau No. 42-11358
Approval expires 12-31-60.

Form 9-5916
(Feb. 1961)

(SUBMIT IN TRIPLICATE)

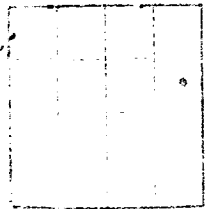
Land Office N. M.

Lease No. LC 071900A

Unit H

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

1962 MAY 23 AM 11 13



SUNDRY NOTICES AND REPORTS ON WELLS

<input type="checkbox"/>	NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF
<input type="checkbox"/>	NOTICE OF INTENTION TO CHANGE PLANS	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
<input type="checkbox"/>	NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING
<input type="checkbox"/>	NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
<input type="checkbox"/>	NOTICE OF INTENTION TO SHOOT OR ACIDIFY	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT
<input type="checkbox"/>	NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY
<input type="checkbox"/>	NOTICE OF INTENTION TO ABANDON WELL		

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

May 17, 1962

Well No. 1 is located 1900 ft. from N line and 330 ft. from E line of sec. 17

SE/4 NE/4 17
(1/4 Sec. and 1/4 Sec. 17)

195
(Township)

33E
(Range)

NM/M
(Meridian)

West Texas
(County)

Lea
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 3528 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 intend to drill a well to the Yates + 7 rivers formation. Our approximate TD will be 2750'. We will run 1200' of 8-5/8" 22# casing and circulate the cement to surface. The salt protection string will be 5 1/2" 14# casing set at 2950' with 2 sacks cement for test purposes. If well is completed a producer we will circulate the cement behind the 5 1/2" to surface and complete open hole and run a 4 1/2" liner. The well will be drilled with salt jelly or brine water from bottom ahead. We also will comply with the N. M. Oil Conservation Commission order No. 1111-1.

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

Company A. H. Byrom

Address 1000 N. 1st Mesa

Hobbs, New Mexico

By [Signature]
Title Geologist