



IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED

NOV 14 1960

P. O. Box 6721
Roswell, New Mexico

G. C. C.
ARTESIA, OFFICE

November 9, 1960

copy to S.D.

Mr. Harvey E. Yates
320 Carper Building
Artesia, New Mexico

Dear Sir:

Reference is made to your Notice of Intention to Drill dated October 31, 1960, covering your No. 2 Federal "A" well in the SE 1/4, sec. 29, T. 19 S., R. 31 E., N.M.C.M., Eddy County, New Mexico on lease New Mexico 05020 which contains the "Potash Stipulation".

Pursuant to authority delegated by the Director, U. S. Geological Survey on June 7, 1960, I hereby approve the Notice of Intention to Drill the above described well to a depth of approximately 2200 feet to test the Yates formation. Please notify the District Engineer, U. S. Geological Survey, P. O. Box 187, Artesia, New Mexico, in sufficient time for a representative to witness all cementing operations.

Very truly yours,

(Original signed by J. A. Anderson)

JOHN A. ANDERSON
Regional Oil and Gas Supervisor

Enclosure

JAKnauf:gs 11/4/60

Copy to: Washington
Artesia
NMOCC, Artesia (2) ✓
Mining Supervisor, Carlsbad (2)
Roswell file

UNITED STATES
DEPARTMENT OF THE ARMY
BIOLOGICAL SERVICE
RECEIVED

DEPT OF COMMERCE

100-443886-100

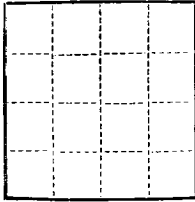
[illegible]

2014.05.15

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____
Lease No. **MM 09080**
Unit **7**



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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	
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)

October 11, 19 60

Yates Federal "A"

Well No. 2 is located 2260 ft. from [N] line and 2260 ft. from [W] line of sec. 29

22 1/4 E 1/4 Sec. 29 19 South 31 East T.T.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

North Hobbs County New Mexico
(Field) (County or Subdivision) (State or Territory)

North Hobbs - Yates Bl.
The elevation of the derrick floor above sea level is 3443 ft. (g.c.)

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 with cable tools or rotary to approximately 2800' to test the Yates Sand. We intend to set 8" or 7" casing to approximately 700' circulate with mud and cement with 50 sacks cement. If commercial production is encountered, we intend to set approximately 2150' of 4 1/2" or 5 1/2" oil string, circulate hole with mud and cement with 100 sacks of cement and put on production.

RECEIVED

NOV 3 1960

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

Company HAIRY E. YATES

Address 300 Copper Building

Artesia, New Mexico

By James E. Monroe
James E. Monroe
Title Gen. Supt.

NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date OCTOBER 31, 1960

Operator HARVEY E. YATES

Lease YATES FEDERAL

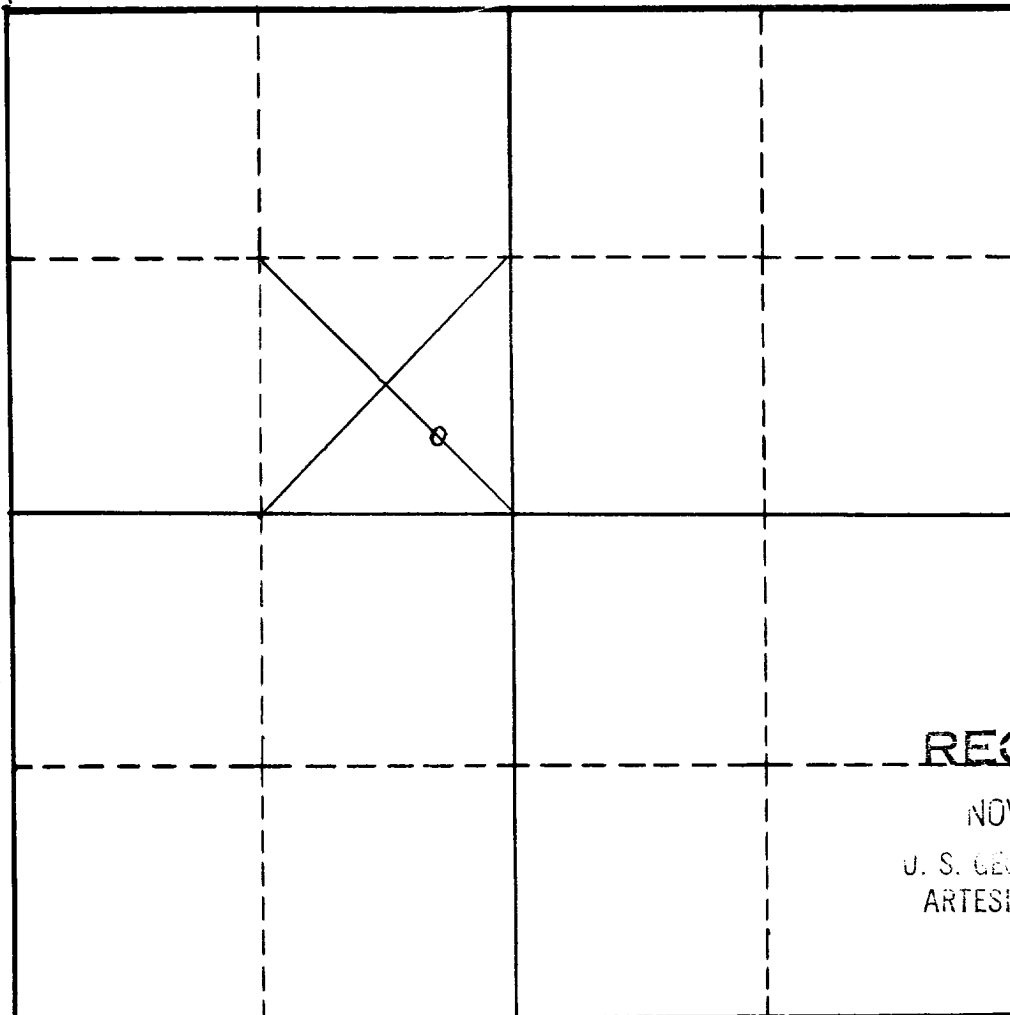
Well No. 2 3/4" Section 29 Township 19 South Range 31 East NMPM

Located 2860 Feet From North Line, 2860 Feet From West Line,

2447 County, New Mexico. G. L. Elevation 3693

Name of Producing Formation YATES Pool N. HATCHERY Dedicated Acreage 40

(Note: All distances must be from outer boundaries of Section)



NOTE

This section of form is to be used for gas wells only.



RECEIVED

NOV 3 1960

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

SCALE: 1"=1000'

1. Is this Well a Dual Comp. ? Yes No.
2. If the answer to Question 1 is yes, are there any other dually completed wells within the dedicated acreage? Yes No.

Name Harvey E. Yates
Position Registered Professional Engineer and/or Land Surveyor
Representing Yates Federal
Address 2447

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed October 30, 1960

Harvey E. Yates
Registered Professional Engineer and/or Land Surveyor