



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

P. O. Box 6231
Albuquerque, New Mexico

March 2, 1961

Estelle E. Yates
389 Casper Building
Albuquerque, New Mexico

Dear Mrs. Yates:

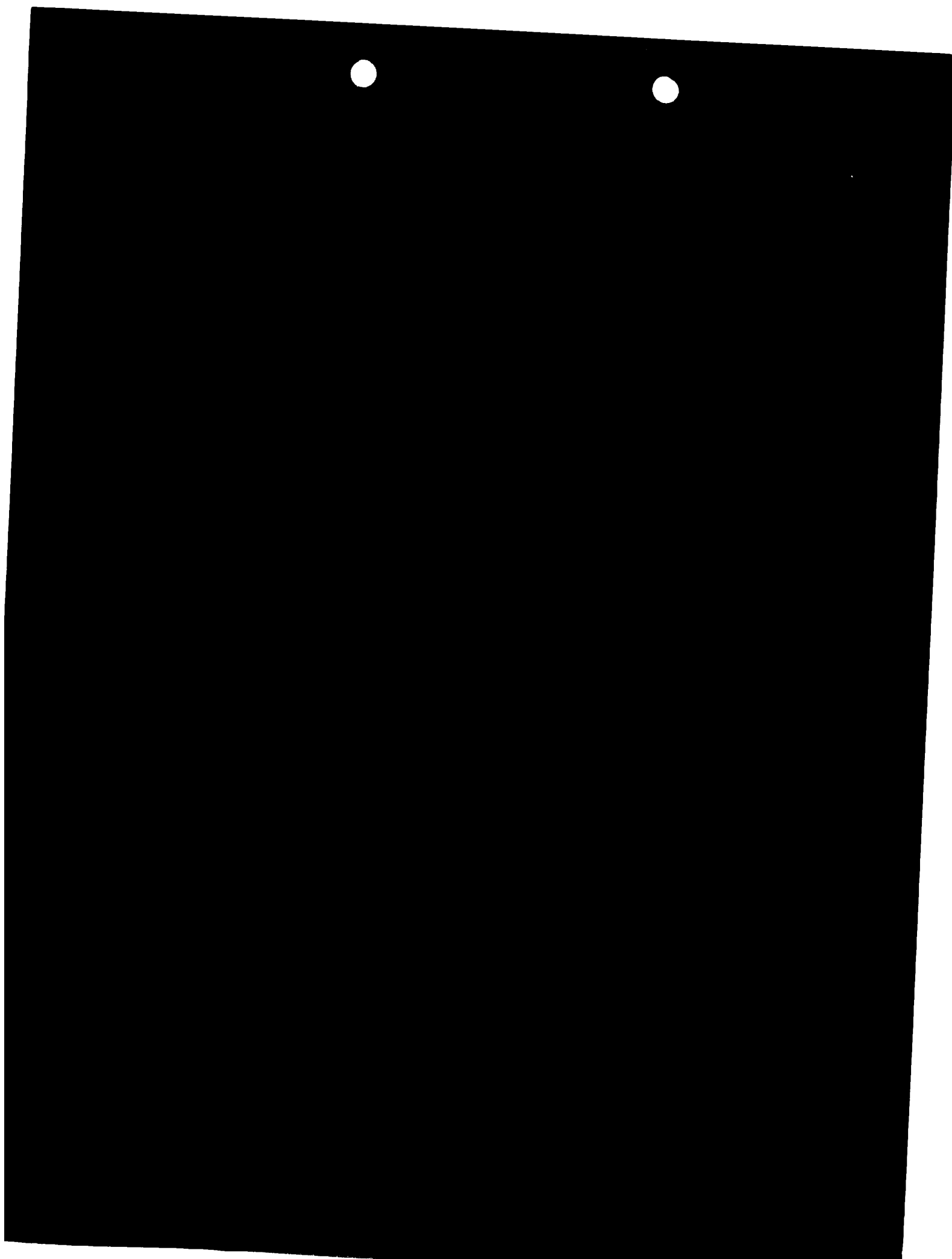
Reference is made to your Notice of Intention to Drill well No. 5 (copy attached) in the NW1/4 sec. 29, T. 19 N., R. 30 E., N.M.P.M., Eddy County, New Mexico, on lease Las Cruces 662576. Inasmuch as said lands lie within the "Tetash Area" designated by the Secretary of the Interior on October 16, 1951, it is subject to the "Tetash Stipulation".

Pursuant to the authority delegated by the Director, U. S. Geological Survey on February 24, 1961, I hereby approve the Notice of Intention to Drill the above described well to a depth of approximately 1000 feet to test the Yates sand. Please notify the District Engineer, U. S. Geological Survey, Denver, U. S. Geological Survey, Denver, in sufficient time for a representative to witness all casing operations.

Very truly yours,

JOHN A. MURPHY
Regional Oil and Gas Supervisor

Copy to: Washington (lcv. only)
Albuquerque, New Mexico (w/Boys. Mr. & Mrs. Yates)



(SUBMIT IN TRIPLICATE)

Land Office **Las Cruces**Lease No. **062376**

Unit

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MAR 3 1961UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

O. C. C.
ARTESIA, OFFICE

| | | | |
|------------------------------------------------|-------------------------------------|--------------------------------------------|--|
| 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)

January 23, 1961

Well No. **5** is located **330** ft. from **N** line and **1650** ft. from **E** line of sec. **29**

| | | | |
|--------------------------|-------------------------|----------------------|-------------|
| NE/4 NE/4 NW/4 29 | 198 | 30E | NMPM |
| (1/4 Sec. and Sec. No.) | (Twp.) | (Range) | (Meridian) |
| Wildcat | Edgy | New Mexico | |
| (Field) | (County or Subdivision) | (State or Territory) | |

The elevation of the derrick floor above sea level is **3127** 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)

Intentions are to drill to approximately 400', run 2 3/8" surface casing set with cement sufficient to circulate, drill and test Yates Sand, (expected at approximately 1675') to a depth of 1800'. If producing well, run 14 3/8" casing to TD with cement sufficient to circulate.

FED.

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

Company **Estelle H. Yates**Address **309 Carper Building****Artesia, New Mexico**By *[Signature]*Title **Geologist**

NEW MEXICO OIL CONSERVATION COMMISSION

WELL LOCATION AND ACREAGE DEDICATION PLAT

FORM C-128
Revised 5/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

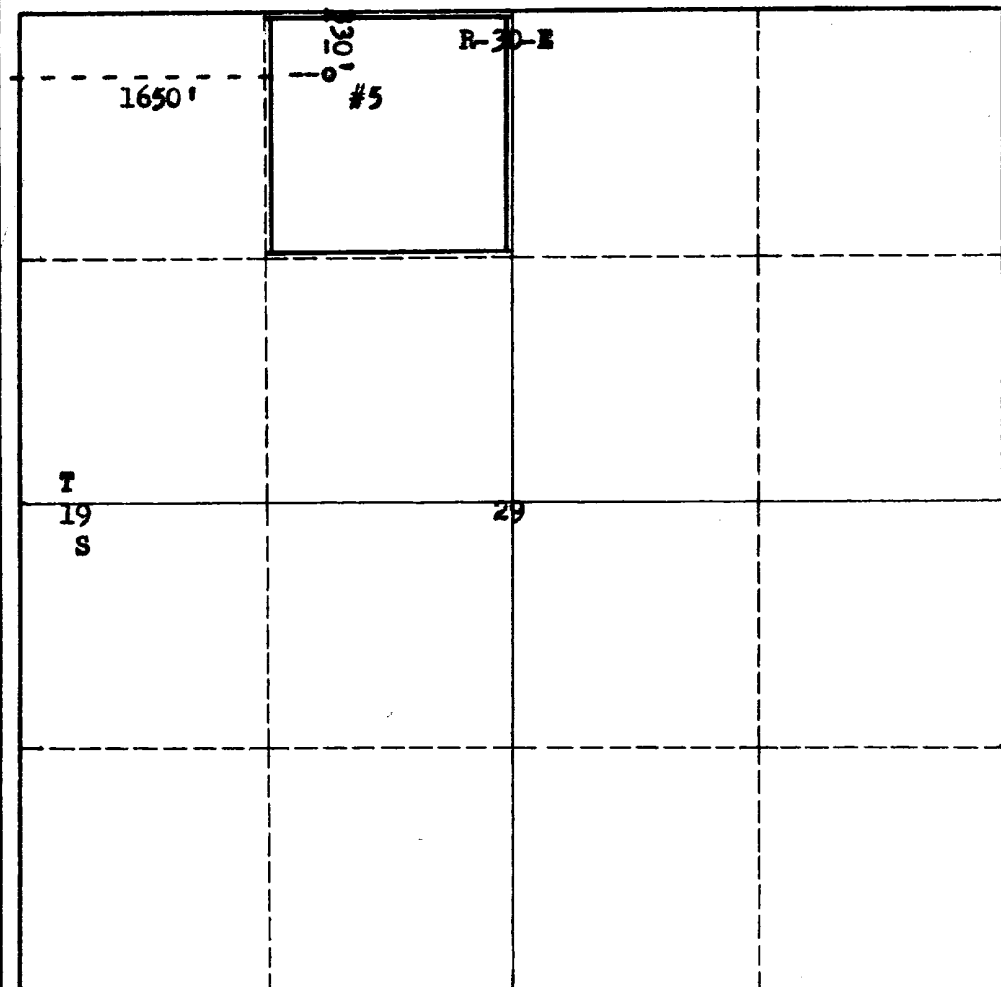
SECTION A

| | | | | | |
|-------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------------------|---------------------------|-----------------------|---------------------------------------|
| Operator Estelle H. Yates | | | Lease LC-062376 | | Well No. N. C. G. |
| Unit Letter C | Section 29 | Township T-19-S | Range R-30-E | County Eddy | |
| Actual Footage Location of Well: 330 feet from the North line and 1650 feet from the West line | | | | | |
| Ground Level Elev. | Producing Formation | Pool | | | Dedicated Acreage: 40 Acres |

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES _____ NO _____. ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES _____ NO _____. If answer is "yes," Type of Consolidation _____
3. If the answer to question two is "no," list all the owners and their respective interests below:

| Owner | Land Description |
|-------|------------------|
| | |

SECTION B



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FEB 23 1961

U. S. GEOLOGICAL SURVEY
CERTIFICATION NO. 100

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name

R.W. Landerberger, Jr.

Position

Geologist

Company

Yates Petr. Corp.

Date

2/2/61

I hereby certify that the well location shown on the plat in SECTION B was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

February 6, 1961

Registered Professional Engineer
and/or Land Surveyor

Certificate No.

3280

INSTRUCTIONS FOR COMPLETION OF FORM C-128

1. Operator shall furnish and certify to the information called for in Section A.
2. Operator shall outline the dedicated acreage for *both* oil and gas wells on the plat in Section B.
3. A registered professional engineer or land surveyor registered in the State of New Mexico or approved by the Commission shall show on the plat the location of the well and certify this information in the space provided.
4. All distances shown on the plat must be from the outer boundaries of the Section.
5. If additional space is needed for listing owners and their respective interests as required in question 3 of Section A, please use space below.