



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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JUN 21 1962

Drawer-1857
Roswell, New Mexico

O. C. C.
ARTESIA, OFFICE

June 20, 1962

Reading and Bates, Inc.
1101 Philtower Building
Tulsa 3, Oklahoma

Gentlemen:

Your Notice of Intention to Drill well No. 4 Simms (copy attached) in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 34, T. 18 S., R. 30 E., N.M.P.M., Eddy County, New Mexico, lease Las Cruces 028978(b), to a depth of 3,350 feet to test the Queen sand, has been forwarded to this office for approval.

Pursuant to authority delegated to the Regional Oil and Gas Supervisor on May 10, 1962, 27 F.R. 4814, I hereby approve the Notice of Intention to Drill described in the foregoing.

Please notify the District Engineer, Geological Survey, Drawer U, Artesia, New Mexico, in sufficient time for a representative to witness all cementing operations.

Very truly yours,

[Orig. Sgd.] CARL C. TRAYWICK

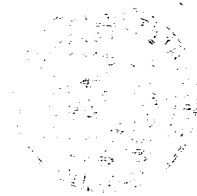
CARL C. TRAYWICK
Acting Regional Oil and Gas Supervisor

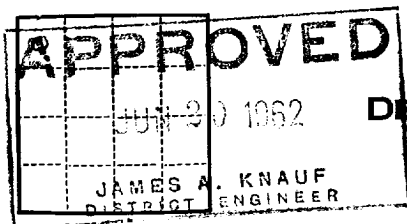
Attachment

Copy to: Washington
Mining Branch (2)
NMOCC-Artesia (2) (w/2 cys Notice) ✓
Artesia
Roswell (2)

JAKnauf:rum 6/20/62

UNITED STATES
DEPARTMENT OF THE INTERIOR
BIOLOGICAL SERVICE





(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**

Lease No. **028978 (b)**

Unit **RECEIVED**

JUL 2 1962

SUNDRY NOTICES AND REPORTS ON WELLS **O. C. C.**
AGASSIA, 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)

June 18, 1962

Simms
Well No. **No. 4** is located **660** ft. from **[N]** line and **610** ft. from **[E]** line of sec. **34**
NW/4 NW/4 34 18 S 30E N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
North Benson Queen 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)

Drill with cable tools to approximately 600'. Set 2 1/2" 5/8" casing into top of salt and cement with 100 sacks. Drill to approximately 3350 to test Queen sands at 2800 and 2900, Penrose sand at 3010, Greyburg sands at 3200 and 3350. If production is indicated new 4 1/2" "J" 55 9.5# casing will be run and cemented with 200 sacks. Pipe will be perforated or notched and formation fracture treated to stimulate production.

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JUN 27 1962

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

Company **Reading and Bates, Inc.**

Address **1101 Philtower Building**

Tulsa 3, Oklahoma

By

I. J. Pierce

Title

Vice President, Exploration

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FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
PRODUCTION OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT
 SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

FORM C-128
 Revised 5/1/57

SECTION A

Operator <u>Reading & Bates</u>		Lease <u>Sims</u>		Well No. <u>4</u>
Unit Letter <u>"D"</u>	Section <u>34</u>	Township <u>18 S</u>	Range <u>30 E</u>	County <u>Adair</u>
Actual Footage Location of Well: <u>600</u> feet from the <u>N</u> line and <u>610</u> feet from the <u>W</u> line				
Ground Level Elev.	Producing Formation <u>Queen</u>	Pool <u>N. Benson</u>	Dedicated Acreage: <u>40</u> 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

CERTIFICATION

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

Name <u>A. L. Fryman</u>
Position <u>Agent-Consultant</u>
Company <u>Reading & Bates</u>
Date <u>6/18/62</u>

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 <u>6/17/62</u>
Registered Professional Engineer and/or Land Surveyor <u>A. L. Fryman</u>
Certificate No. <u>772</u>

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 U. S. GEOLOGICAL SURVEY
 ROSWELL, NEW MEXICO

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 U. S. GEOLOGICAL SURVEY
 ALBUQUERQUE, NEW MEXICO

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

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.