



IN REPLY REFER TO:

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

**Drummer 1857**  
**Roswell, New Mexico**

**September 8, 1961**

**RECEIVED**

**SEP 13 1961**

**□. □. □.**  
**ARTESIA, OFFICE**

**Gulf Oil Corporation**  
**P. O. Box 2167**  
**Hobbs, New Mexico**

**Gentlemen:**

Your Notice of Intention to Drill the Federal Holder "CR" No. 6 well (copy attached) in the SE $\frac{1}{4}$  sec. 24, T. 19 S., R. 30 E., N.M.P.M., Eddy County, New Mexico, lease New Mexico 06766, has been forwarded to this office for approval.

Pursuant to authority delegated by the Director, U. S. Geological Survey, on June 7, 1961, I hereby approve the Notice of Intention to Drill for the Federal Holder "CR" No. 6 well to a depth of approximately 2,000 feet to test the Yates formation.

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

**Very truly yours,**

**John A. Anderson** JOHN A. ANDERSON

**JOHN A. ANDERSON**  
**Regional Oil and Gas Supervisor**

**Attachment**

**Copy to: Washington (w/cy Notice)**  
**Mining Branch (2) (w/2 cys notice)**  
**WMOCC, Artesia (2) (w/2 cys notice)**  
**Artesia (w/cy notice)**  
**Roswell Office copy**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



WASHINGTON, D.C.  
September 1, 1901

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SEP 1 1901

ARTESIAN, OFFICE

TO THE DIRECTOR  
WASHINGTON, D.C.

FROM THE

Enclosed for the Director are two copies of a report on the Artesian Water of the State of Texas, prepared by the undersigned, and published by the Geological Survey of the State of Texas, at Austin, Texas, in 1900.

The report is a reprint of the report of the undersigned, published by the Geological Survey of the State of Texas, at Austin, Texas, in 1900, and is intended to be used as a reference by the Geological Survey of the United States.

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Very respectfully,  
J. A. Johnson

J. A. Johnson

Enclosed for the Director are two copies of a report on the Artesian Water of the State of Texas, prepared by the undersigned, and published by the Geological Survey of the State of Texas, at Austin, Texas, in 1900.

Very respectfully,

Enclosed for the Director are two copies of a report on the Artesian Water of the State of Texas, prepared by the undersigned, and published by the Geological Survey of the State of Texas, at Austin, Texas, in 1900.

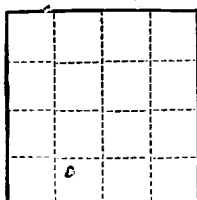
(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office .....

Lease No. **84-06766**

Unit .....



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

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

August 24, 1961Federal - Holder **"G"**  
Well No. **6** is located **940** ft. from **{N}** line and **1725** ft. from **{E}** line of sec. **24****24** **24** **10-1** **10-1** **MEM**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**South Ransom - Yates** **Edley** **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 mudlogging jobs, cementing points, and all other important proposed work)

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U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

It is proposed to drill to approximately 2000' with rotary tools and complete in the Yates formation. Proposed casing program is as follows:

Hole Size	Casing Size	Wt./Ft	How or SH	Depth	Comment
11"	8-5/8"	24	How	590'	Circulate
7-7/8"	6-1/2"	9.5W	How	2000'	Circulate

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

Company **Gulf Oil Corporation**Address **Box 2167****Hobbs, New Mexico**

By .....

Title **Area Production Manager**

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 <b>Gulf Oil Corp.</b>		Lease <b>Federal Holder "CR"</b>		Well No. <b>6</b>
Unit Letter <b>N</b>	Section <b>24</b>	Township <b>19 South</b>	Range <b>30 East</b>	County <b>Eddy</b>
Actual Footage Location of Well: <b>940</b> feet from the <b>South</b> line and <b>1725</b> feet from the <b>West</b> line				
Ground Level Elev.	Producing Formation <b>Smith River (Gulf)</b>	Pool <b>Smith River (Gulf)</b>	Dedicated Acreage: <b>10</b> 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:

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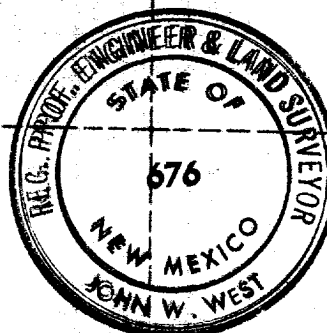
Owner	Land Description
	<b>SEP 1 1961</b> <b>U. S. GEOLOGICAL SURVEY</b> <b>ARTESIA, NEW MEXICO</b>

SECTION B

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**SEP 13 1961**

**O. C. C.**  
**ARTESIA, OFFICE**



CERTIFICATION

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

Name
Position <b>Area Production Manager</b>
Company <b>Gulf Oil Corporation</b>
Date <b>August 30, 1961</b>

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 <b>8-30-61</b>
Registered Professional Engineer and/or Land Surveyor, <b>JOHN W. WEST</b> <i>John W. West</i>
Certificate No. <b>N. M. - P. E. &amp; L. S. NO. 676</b>

