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N. M. O. C. G. COPY  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Denver 1857  
Roswell, New Mexico

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APR 17 1962

O. C. C.  
ARTESIA, OFFICE

April 13, 1962

Cactus Drilling Company  
P. O. Box 1836  
Hobbs, New Mexico

Gentlemen:

Your Notice of Intention to Drill well No. 1 (copy attached) in the NE1/4 sec. 31, T. 19 S., R. 31 E., N.M.P.M., Eddy County, New Mexico, Lameo New Mexico 66815, has been forwarded to this office for approval.

Pursuant to authority delegated to me by the Director, Geological Survey, on April 5, 1962, I hereby approve the Notice of Intention to Drill well No. 1 to a depth of 2,100 feet to test the Seven Rivers formation.

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

Very truly yours,

(Orig. Sgd.) JOHN A. ANDERSON

JOHN A. ANDERSON  
Regional Oil and Gas Supervisor

Copy to: Washington (w/cy Plat)  
Mining Branch (1) (w/2 cys Plat)  
MMSOC-Artesia (1) (w/2 cys Notice) ✓  
Artesia (w/cy Notice)  
Roswell

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APR 16 1962

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office New MexicoLease No. 0.6815

Unit \_\_\_\_\_

X			

## 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)

3-16-62, 19\_\_

Well No. 1 is located 330 ft. from N line and 330 ft. from E line of sec. 31  
NW/NW 31 19s 31e NMPM  
( $\frac{1}{4}$  Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
North Hackberry 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 cable tool hole to approx. 525 feet (Top Anhydrite) and set 8 5/8" casing with 50 sacks of cement and fill to top with mud.  
Drill cable tool hole to pay zone at a prox. 2100 (Seven Rivers)  
Run 5 1/2" casing to TD and cement with 100 sacks. This cement shall go up into the base of the salt and more cement will be used if needed.

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ALBUQUERQUE, NEW MEXICO

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

Company Cactus Drilling CompanyAddress P.O. Box 1826Hobbs, New MexicoBy Geo. W. BakerTitle Vice-President

# NEW MEXICO OIL CONSERVATION COMMISSION

## WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-128  
Revised 8/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

### SECTION A

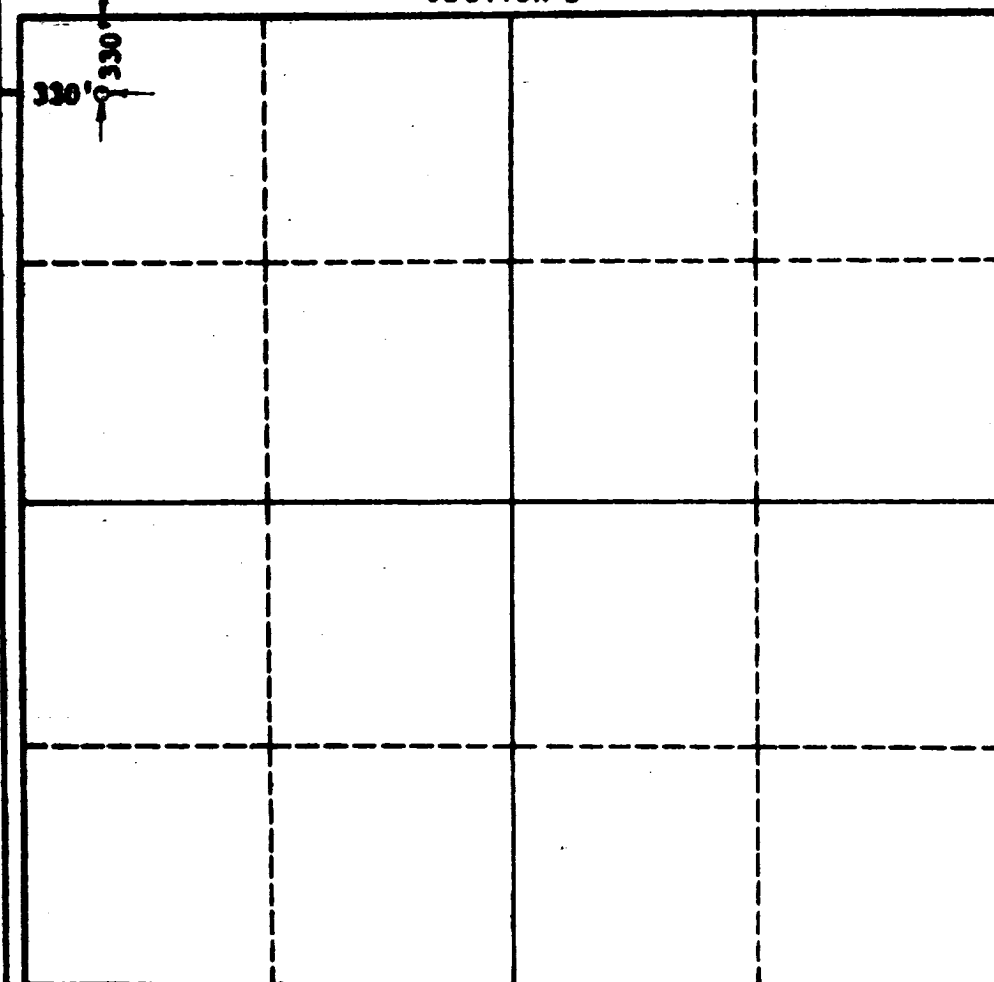
Operator <b>EASTON DRILLING COMPANY</b>			Lessee <b>BESOME-ADAMS FEDERAL</b>		Well No. <b>1</b>
Well Name <b>D</b>	Section <b>31</b>	Township <b>19 SOUTH</b>	Range <b>31 EAST</b>	County <b>EDDY</b>	
Actual Postage Location of Well: <b>330</b> feet from the <b>NORTH</b> line and <b>330</b> feet from the <b>WEST</b> line					
Ground Level Elev. <b>1391.2</b>	Producing Formation <b>TANOS</b>		Pool <b>H. Hackberry</b>	Dedicated Acreage: <b>40</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 (c) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communication 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

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### SECTION B



**U. S. GEOLOGICAL SURVEY**  
**ARTESIA, NEW MEXICO**

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

*Geo. W. Baker*  
Name

**Vice-President**  
Position

**Easton Drilling**  
Company

**3-21-62**  
Date

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**ARTESIA, NEW MEXICO**

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>3-16-1962</b>
Registered Professional Engineer and/or Land Surveyor <b>JOHN W. WEST</b>
Certificate No. <b>1000</b> M. E. - P. E. - L. S. - N. M.

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 0