

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau Form 100-1000

Approval expires 12-31-55.

Los Cruces, N.M. 78

Land Office

049991

Lease No.

1

Unit

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SUNDRY NOTICES AND REPORTS ON WELLS

U. S. G.	
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	

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

Well No. 1 is located 1900 ft. from S line and 640 ft. from E line of sec. 17  
SE/4 of Section 17 20 South 23 East P.M.  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Alamosa Alamosa 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, cement-  
 jobs, and all other important proposed work)

**Objective Sand** Horizon - 9400'  
**Proposed Hole and Casing Program**  
17 1/2" hole and 13 1/8" casing (420' & 610') to 700', cemented w/442 cu. or circulated.  
12 1/4" hole under surface casing to 2600', 9 1/8" intermediate casing to 2600', 12  
needed.  
8 3/4" hole from 2600' to total depth, 5 1/2" casing (13.50' & 170') to 9400' cemented  
w/300 cu.  
**Well Program**  
Spud hole 6 to 700' Active hole 700' to 2600'  
Fresh water and drilling camp compound 2600' to 3000'  
Commercial water hole and 3000' to total depth.  
 \* Elevation Elevation will be sent in on a later report. Designation of operator and  
Location plot is attached.

APPROVAL IS SUBJECT TO STATE  
 ENGINEERING DEPARTMENT  
 ON "ADDITIONAL" WORK  
 DRILL LOGS  
 BOX 810, ROOM 11, NEW MEXICO

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

Company GEORGE E. HENNE  
 Address 1201 San Jacinto Building  
Alamosa 2, N.M.

By Harley C. Watson  
Production Superintendent  
 Title \_\_\_\_\_

W. W. STUDDERT  
MEMBER  
AMERICAN SOCIETY OF  
CIVIL ENGINEERS

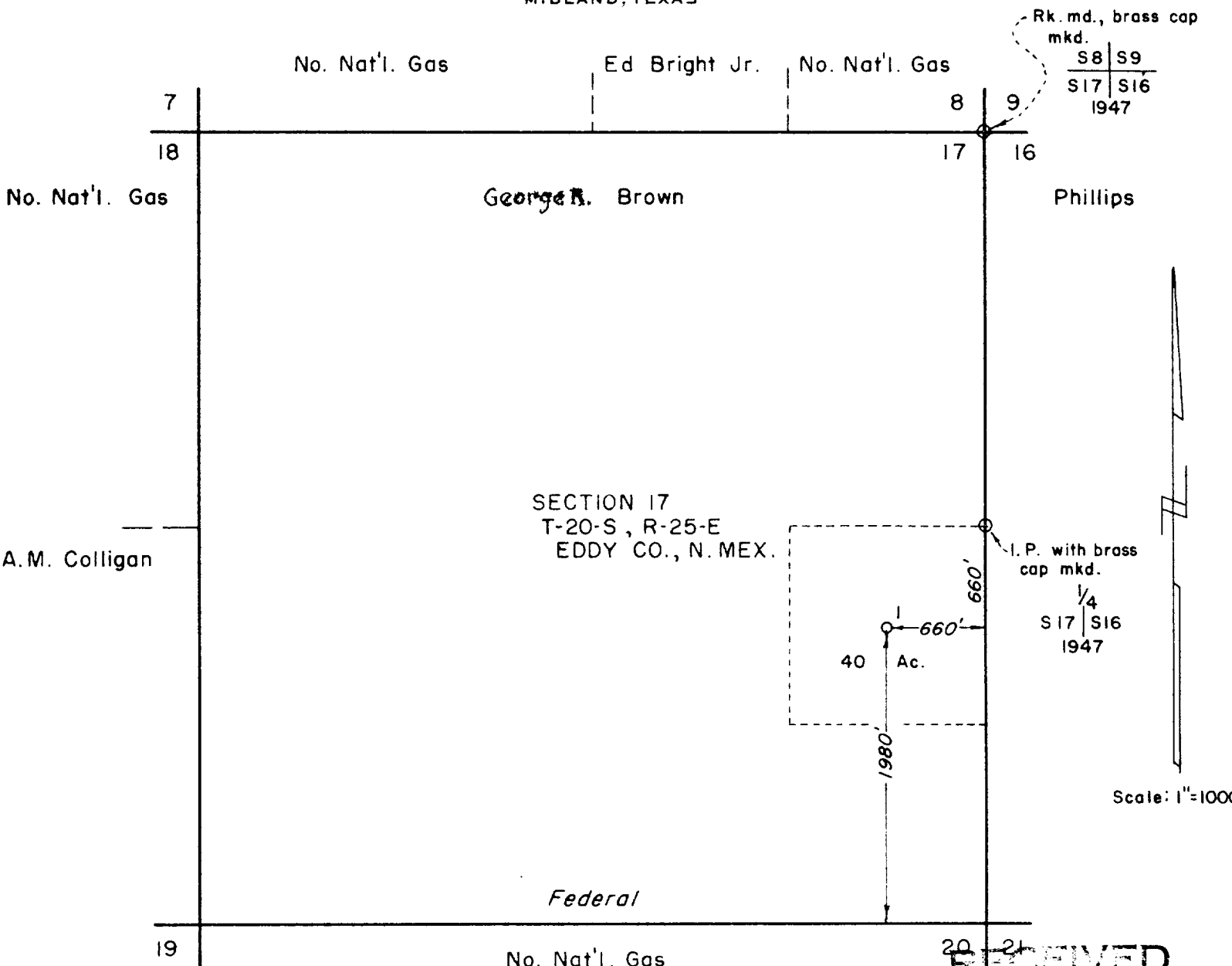
# STUDDERT ENGINEERS, INC.

CIVIL ENGINEERS

221 SOUTH COLORADO  
MIDLAND, TEXAS

REGISTERED ENGINEERS  
& LAND SURVEYORS

ARIZONA  
COLORADO  
IDAHO  
LOUISIANA  
MONTANA  
NEVADA  
NEW MEXICO  
OKLAHOMA  
TEXAS  
UTAH  
WYOMING



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ARTESIA, NEW MEXICO

EARL K. MONTEITH, Civil Engineer and Surveyor, hereby certifies that this well location was made on the ground under his supervision and that this plat is true and correct.

*Earl K. Monteith*  
EARL K. MONTEITH

11-14-60



NEW MEXICO OIL CONSERVATION COMMISSION  
Well Location and Acreage Dedication Plat

Section A.

Date November 25, 1960

Operator GEORGE L. BROWN Lease PERMANENT  
Well No. 1 Unit Letter 1 Section 17 Township 10- South Range 15- East NMPM  
Located 660 Feet From East Line, 1000 Feet From South Line  
County BLAQUE G. L. Elevation Not known Dedicated Acreage 100 Acres  
Name of Producing Formation Shinarump Pool Williams

1. Is the Operator the only owner\* in the dedicated acreage outlined on the plat below?  
Yes No No \_\_\_\_\_.
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

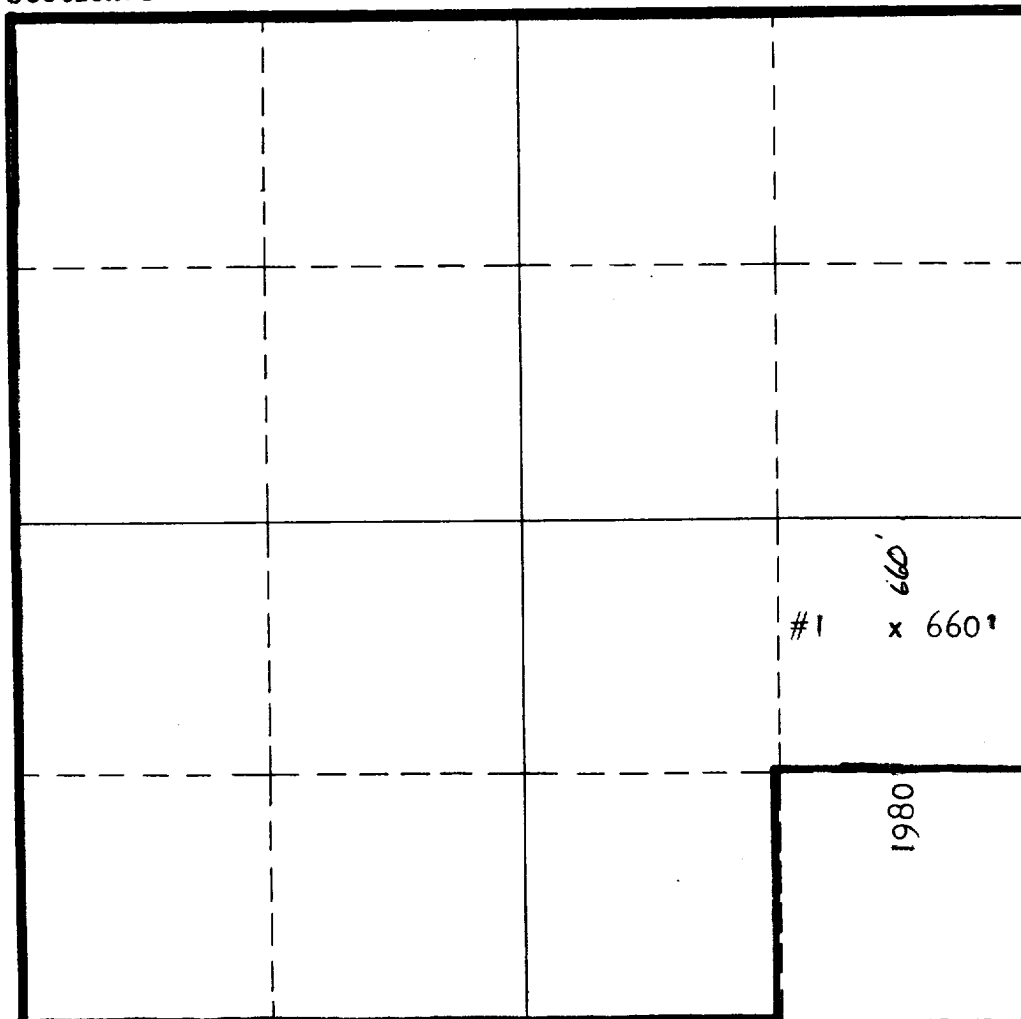
Land Description

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ARTESIA, NEW MEXICO

Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

GEORGE L. BROWN

(Operator)

Harley Curaton  
(Representative)

1201 San Jacinto Bldg., Houston  
Address 2, Texas

This is to 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 11/12/60

E. H. Montath  
Registered Professional  
Engineer and/or Land Surveyor.

Certificate No. 1317

(See instructions for completing this form on the reverse side)

INSTRUCTIONS FOR COMPLETION:

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 Section.
5. If additional space is needed for listing owners and their respective interests as required in question 3, Section A, please use space below

\* "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 1953 Comp.)