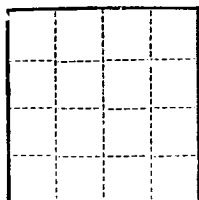


5-USGS 1-E.B. Germany
1-Redfern 1-Vai Reese
1-Standoff Terms 1-File

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. SF-078562
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.....		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)

April 13, 1960

Well No. Large Spur #3 is located 1070 ft. from N line and 810 ft. from E line of sec. 19
NE 1/4 NE 1/4 Sec 19 24N 6W NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Undesignated Pio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6782 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)

Drill 12 1/4" hole to 350' - set 9-5/8" OD 32.2# N-40 Csg Cemented w/250 sx
2 1/2 cagl.
Drill 8-3/4" hole to 6800' set 5 1/2" 15.5# J-55 Csg cement w/200 sx.
Perf and frac Dakota and Gallup fm separately and complete well as dual.



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

Company Redfern & Herd, Inc.

Address Box 1747

Midland, Texas

By Original signed by T. A. Dugan
Title Consulting Engineer

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

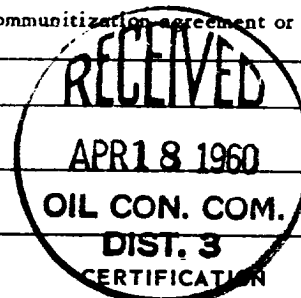
SECTION A

Operator REDFERN AND HERD		Lease Large Spur		Well No. 3
Tract Letter A	Section 19	Township 24 NORTH	Range 6 WEST	County RIO ARriba
Actual Footage Location of Well: 1070 feet from the NORTH line and 810 feet from the EAST line				
Ground Level Elev. 6782.0	Producing Formation Dakota	Pool Undesignated	Dedicated Acreage: 320 Acres	

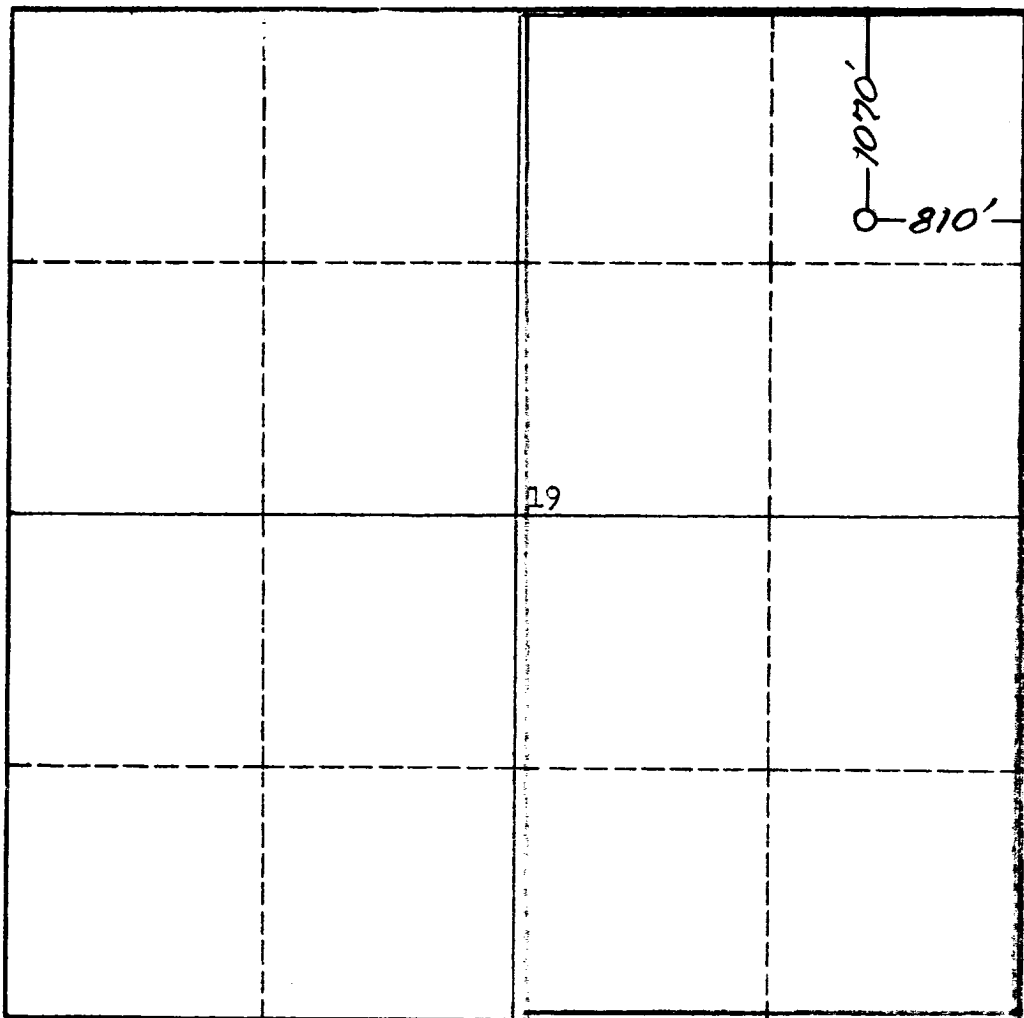
Ref: GLO plat dated 4 November 1882

- 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.)
- If the answer to question one is "no," have the interests of all the owners been consolidated by communization agreement or otherwise? YES _____ NO _____. If answer is "yes," Type of Consolidation _____
- If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description



SECTION B



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

Name
Original signed by T. A. Dugar
Position
Consulting Petroleum Engineer
Company
Redfern & Herd, Inc.
Date
4-12-60

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
2 April 1960
Registered Professional Engineer and/or Land Surveyor
<i>James P. Leese</i> James P. Leese
Certificate No.
1463

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.