

*Case 2431*

H. F. SEARS

624 Amarillo Petroleum Building

AMARILLO, TEXAS

October 23, 1961

New Mexico Oil Conservation Commission  
Box 871  
Santa Fe, New Mexico

Attention: Mr. Nutter

Re: Sears Navajo 1-5. A-5-24N-10W - Bisti Lower Gallup  
Oil Pool - San Juan County, New Mexico

Dear Mr. Nutter:

Enclosed is another Form C-128 which shows eighty acres  
assigned to the above well.

The date that the first oil was produced on this lease  
was June 3, 1961; however, none of this oil has been sold  
to date.

Will you please schedule Mr. Sears a hearing in order  
that he may obtain an allowable for this well under Rule 107  
for his slim hole completion.

As per our conversation today, I think this is all the  
information that you wanted so that we can get the allowable  
set for this well.

Yours truly,

*Joe C. Stealy*

Office Manager

Enclosure

JCS:pd

*Handwritten notes:*  
Sears  
10-24-61  
JCS

(SUBMIT IN TRIPLICATE)

Indian Agency Navaajo

					X

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allottee 062577

Lease No. 14 20 603 1265

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	X	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 REDRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF REDRILLING 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)

October 7, 1960, 19

Well No. 5-1 is located 660 ft. from N line and 660 ft. from E line of sec. 5  
NE 5 24N 10W NMPM  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Bisti San Juan New Mexico  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6881 ft. (6868.3' Ground Level)

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)

The estimated TD is 5300', and production from the Gallup Formation around 5200'. We plan to drill to TD using air for circulation, drilling through the Gallup Formation, cementing and fracturing through the perforations. We plan to set 60' of 32.75# 10 3/4" conduit with one yard of cement; then 1000' of 17# 7" Surface casing set in an 8 5/8" hole with 150 sacks of cement; and last set 5300' of 9 1/2# 4 1/2" (or 14# 5 1/2") in a 6 1/4" hole with 100 sacks of cement.

We plan to core 50' of the Gallup Formation.

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

Company H.F. Sears  
 Address 424 Petroleum Bldg.  
Amarillo, Texas  
 By Joe C. Healy  
 Title Office Manager

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**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**

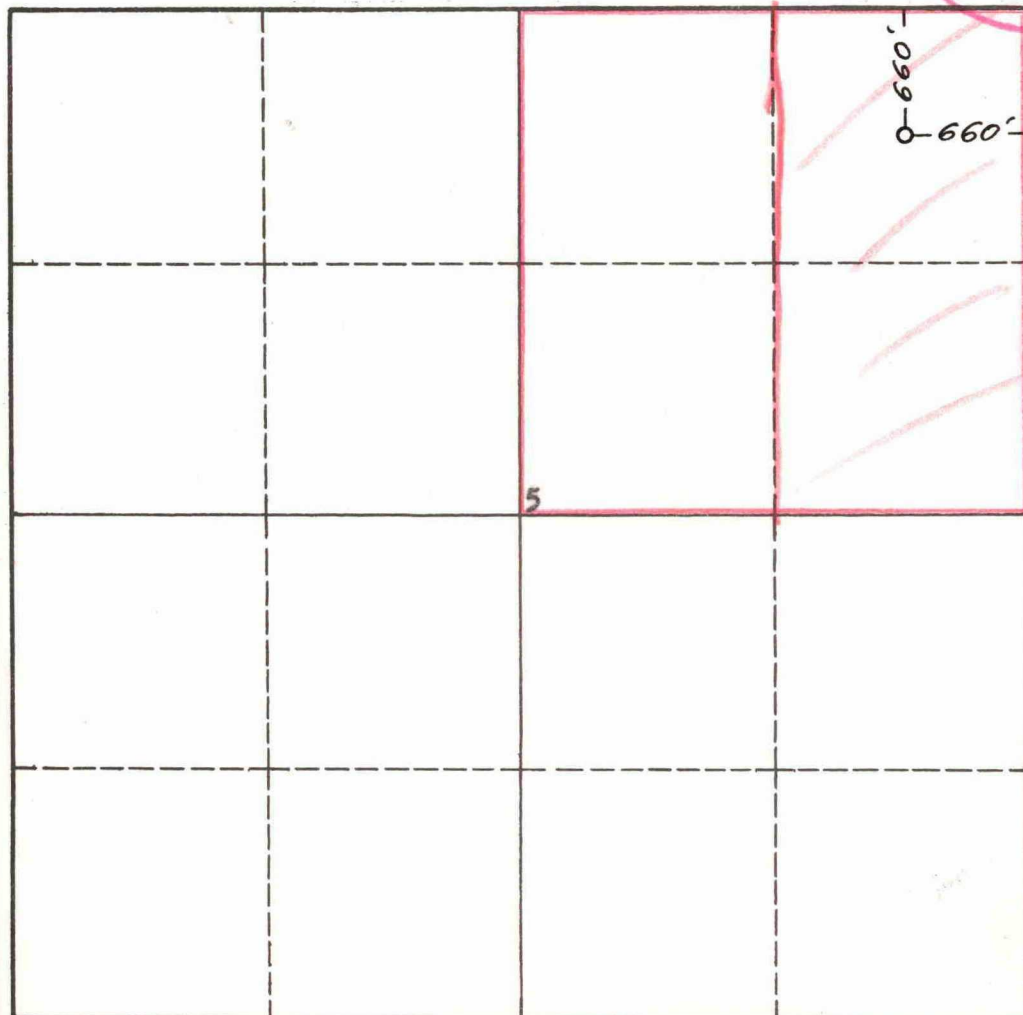
Operator <b>H.F. SEARS</b>		Lease <b>Navajo</b>		Well No. <b>5-1</b>	
Unit Letter <b>A</b>	Section <b>5</b>	Township <b>24 NORTH</b>	Range <b>10 WEST</b>	County <b>SAN JUAN</b>	
Actual Footage Location of Well: <b>660</b> feet from the <b>NORTH</b> line and <b>660</b> feet from the <b>EAST</b> line					
Ground Level Elev. <b>6868.3</b>	Producing Formation <b>Gallup</b>	Pool <b>Bisti</b>	Dedicated Acreage: <del>160.76</del> <b>80</b> Acres		

Ref: GLO plat dated **24 January 1935**

- 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 **none**
- 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 <b>Joe C. Steady</b>
Position <b>Office Manager</b>
Company <b>H.F. Sears</b>
Date <b>October 7, 1960</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>27 September 1960</b>
Registered Professional Engineer and/or Land Surveyor <b>James P. Leese</b>
Certificate No. <b>1463</b>

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.