



IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECORDS OFFICE 000

Drawer 1857
Roswell, New Mexico

1962 JUN 13 AM 8 30

June 14, 1962

William A. & Edward R. Hudson
302 Carper Building
Artesia, New Mexico

Gentlemen:

Your Notice of Intention to Drill well No. 4 Signal Ross (copy attached) in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 30, T. 19 S., R. 33 E., N.M.P.M., Lea County, New Mexico, lease New Mexico 073240, to a depth of 3,500 feet to test the Yates-Seven Rivers formations, has been forwarded to this office for approval.

Pursuant to authority delegated to the Regional Oil and Gas Supervisor on May 10, 1962, 27 P.R. 4814, I hereby approve the Notice of Intention to Drill described in the foregoing.

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

Very truly yours,

(Orig.Sgd.) CARL C. TRAYWICK

CARL C. TRAYWICK
Acting Oil and Gas Supervisor

Attachment

Copy to: Washington
Mining Branch (2)
NMOCC-Hobbs (2) (w/2 cys Notice) ✓
Artesia
Roswell (2)

ARBrown:mmm 6/12/62

(SUBMIT IN TRIPLICATE)

Land Office New Mexico

Lease No. 073240

Unit D

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

1962 JUN 13 AM 8 13

X			

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 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)

June 11, 1962

Signal Cross

Well No. #4 is located 330 ft. from N line and 990 ft. from W line of sec. 30

N. W. Sec. 30 (1/4 Sec. and Sec. No.) 19-S (Twp.) 33-E (Range) N.M.P. (Meridian)

South Tonto-Yates (Field) Lea (County or Subdivision) New Mexico (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)

We will set approximately 75 feet of 13-3/8" casing and cement to the surface with 75 sacks. Approximately 600 feet of 10" and 1000 feet of 8-5/8" casing will be run as cave strings and will be pulled. We will cement 5 1/2" casing through the pay with enough cement to circulate to the surface, which we estimate at 500 sacks of 8% gel Incor + 100 sacks of neat Incor. The Yates-Seven Rivers formations will be tested to a depth of approximately 3500 feet.

This location is in the Little Eddy Unit operated by Perry R. Bass.

RECEIVED

JUN 11 1962

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

Company William A. & Edward R. Hudson

Address 302 Carper Building

Artesia, New Mexico

By Ralph L Gray
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

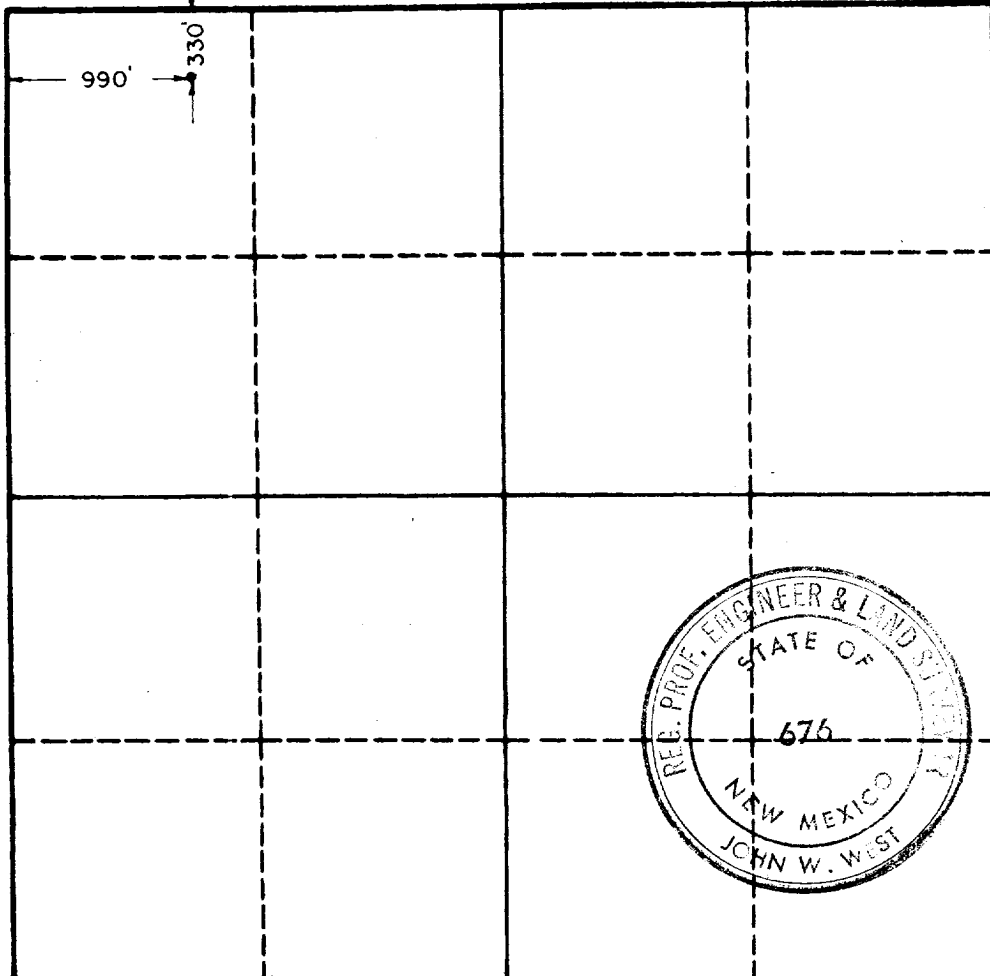
SECTION A

Operator WILLIAM A. & EDWARD R. HUDSON		Lease SIGNAL ROSS		Well No. 304
Unit Letter D	Section 30	Township 19 SOUTH	Range 33 EAST	County LEA COUNTY
Actual Footage Location of Well: 330 feet from the NORTH line and 990 feet from the WEST line				
Ground Level Elev.	Producing Formation Yates - Seven Rivers	Pool South Tonto-Yates	Dedicated Acreage: 40 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 1955 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:

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 *Ralph L. Gray*
 Position **Consulting Engineer.**
 Company _____
 Date **June 11, 1962**

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 **JUNE 7, 1962**
 Registered Professional Engineer and/or Land Surveyor, **JOHN W. WEST**
John W. West
 Certificate No. **N. M. - P. E. & L. S. NO. 676**

