



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Las Cruces**

Lease No. **064790**

Unit **RECEIVED**

RECEIVED

JUN 16 1960

SUNDRY NOTICES AND REPORTS ON WELLS

**C. D. C.
ARTESIA, OFFICE**

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)

June 7, 19**60**

Well No. **Federal 18** is located **1980** ft. from **N** line and **1980** ft. from **E** line of sec. **18**

SW/4 Sec. 18
(1/4 Sec. and Sec. No.)

19S
(Twp.)

55E
(Range)

104M
(Meridian)

Unassigned
(Field)

Lee
(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)

It is proposed to drill this well with rotary tools to an approximate depth of 3500 feet. Approximately 250 feet of 8 5/8" casing will be cemented back to the surface..Production string will be 5 1/2" casing set near bottom and cemented back to the anhydrite above the salt section. Well will be completed by perforating the 5 1/2" casing and acidizing.

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

Company **William A. and Edward R. Hudson**

Address **1810 Electric Building,**

Port Worth, Texas.

JUN 8 1960

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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Ralph L Gray
Consulting Engineer