

(SUBMIT IN TRIPLICATE)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Lead Office **Las Cruces**
Lease No. **045818 - A**
Unit **Has tie**

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 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)

Nov. 5th 19 45

Well No. **8** is located **730** ft. from **N** line and **530** ft. from **W** line of sec. **18**
SWSW **17S** **26E** **T10N**
 (T4 Sec. and/or No.) (Twp) (Range) (Meridian)
Empire **Eddy** **New Mexico**
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **5500** 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)

Propose the drilling of this well to about 550' for the purpose of developing shallow lime pay now producing in that area. Expect to set 8" to shut off surface water at about 350', or less as may be necessary and when production string is set at about 500' will then pull 8".

Will have producing zone cuttings sampled by Chuck Aston and on his advice will then either shoot or acidize, will notify your office before either operation is undertaken.

In the event production is run will cement with 25 sack & allow to set for 72 hours. Probably bottom of hole will be close to 550'

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

Company **Art. Hoyer, operator**
Artes Ia. New Mexico
 Address

By

Title