



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office

Lease No. **NM 04242**

Unit

RECEIVED

AUG 5 1963

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	ARTESIA, DEFEIT X
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)

July 30, 1963

Denius Fed
Well No. 6 is located 2310 ft. from NM line and 990 ft. from W line of sec. 33

NW/4 SW/4 Sec. 33 17 S 33 E NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Corbin Abo Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4063 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)

7/24/63 Treated perms. 8605-19, 8626-36, 8647-60, with 10,000 gals NEFB 15% acid with 3# Halliburton FR 4 per 1000 gals acid and 110 MCR ball sealers. Injection rate 5 BPM, TP 3700 CP 1800. ISDP 1600. 5 min SI 500. Vac in 8 min. Swabbed back and started flowing in 16 hrs.

Daily production before treatment approx. 99 BO, 0 BW. Well would not flow every day.

7/28/63 Flowed on 18/64" choke in 24 hrs, 192 BO, 3.5 BAW, 358.4 MCF, GOR 1867. Avg press tbg 483, Csg 1215.

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

Company James P. DuniganAddress c/o Oil Reports & Gas ServicesBox 763Hobbs, New MexicoBy It. L. SmithTitle Agent