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2.

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5.

(SUBMIT IN TRIPLICATE)

## UNITED STATES

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Land Office New Mexico

## SLINDRY NOTICES AND

SONDR'I NOTICES AI	ND REPORTS ON WELLS. C.
NOTICE OF INTENTION TO DRILL	
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO PULL OR ALTER CASING.	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO ABANDON WELL	Supplementary well history Supplementary report of treating x
(1)	
(INDICATE ABOVE BY CHECK MARK NA	ATURE OF REPORT, NOTICE, OR OTHER DATA)
•	10-10 19 62
Well No. 2 is located 1980 ft. from	$\frac{N}{S}$ line and 1980 ft. from $\frac{E}{W}$ line of sec. 31
	20
(½ Sec. and Sec. No.) (Twp.) (Ra	nge) (Meridian)
(Field) Loa	Hew Mayion
(County or Su	ibdivision) (State or Territory)
The elevation of the derrick floor above sea level	
the elevation of the deflick floor above sea level	1s 4134 ft.
DETAILS	OF WORK
(State names of and expected depths to objective sands: show sizes and	WORK STATE OF THE
ing points, and all other	reights, and lengths of proposed casings; Indicate mudding jobs, cement- important proposed work)
The following work was done on the 7-16-	62
<ol> <li>Pulled rods, subsurface pump and tubi</li> </ol>	ine
<ol> <li>Sand-Water-fractured using 40,000 gal (Treated old perfs)</li> </ol>	lons treated water and 27,000# sand
3. Maximum treating pressure 3,800 psi, Average injection rate 21 hpm	average treating pressure 3,700 psi
Re-ran rods, pumpa and tubing	
Production before treatment1 BOPD, Production after treatment5 BOPD,  I understand that this plan of work must receive a r	Con Correct
I understand that this plan of work must receive approval in writing  Company Aztec 011 & Gas Company	ng by the Geological Survey before operations may be commenced.
Address Box 847	
Hobbs, New Mexico	
-	By Lester L. Duke
	Title District Superintendent