Form 0-331 a (March 1942) 49	, (SUBMIT IN TRIPLICATE) UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY		Land Office Las Cruces 063925 Lease No Unit
NOTICE OF INTENTION TO DRILL NOTICE OF INTENTION TO CHANGE TO NOTICE OF INTENTION TO TEST WAT	PLANS	SUBSEQUENT REPORT OF WATEI SUBSEQUENT REPORT OF SHOOT SUBSEQUENT REPORT OF ALTER	R SHUT-OFF TING OR ACIDIZING
NOTICE OF INTENTION TO RE-DRILL NOTICE OF INTENTION TO SHOOT OF NOTICE OF INTENTION TO PULL OR NOTICE OF INTENTION TO ABANDON	ACIDIZE	SUBSEQUENT REPORT OF ABANI	ILLING OR REPAIR DONMENT Y

The elevation of the derrick floor above sea level is \_\_\_\_\_\_ft.

Square Lake

(Field)

## DETAILS OF WORK

Eddy

(County or Subdivision)

New Mexico.

(State or Territory)

(State names of and expected depths to objective sands; show aizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

The above well was completed 8-20-43 after drilling deeper to 3248'. Estimated gas volume 6,000,000, but U.S.G.S. would not allow gas production from well. It has remained shut in to date. Now request permission to plug and salvage the casing from the well. 8-5/8" was cemented at 478, and  $5\frac{1}{2}$  cemented at 2853. Will kill what gas is left and mud to shoe of  $5\frac{1}{2}$ " casing and place 15 sack cement plug, shoot  $5\frac{1}{2}$ " about 2400 and attempt to pull. Place 10 sack cement plug at base of salt, and top of salt with mud between. Salvage as much 8-5/8 as possible, place required marker and clean up well location.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.			
Company	J. B. Mulcock.	·	
Address	Artesia, New Mexico.	i du a ai	
1		By APManan Title Owner.	
		Title Owner.	

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