Form 9-331 a (Feb. 1951) UI DEPARTME GEC	OBBS OF FICE CO MIT IN TRIPLICATE) NITED STATES ENT OF THE INTERIOR DLOGICAL SURVEY	Land Office Lasso No. Las. Gruces 030177 (a) Unit DEGENVEDAPR 1 7 1852
NOTICE OF INTENTION TO DRILL		TING OR ACIDIZING ING CASING LLING OR REPAIR DONMENT
Well No.Shepherd 1 is located		rom $\begin{cases} E \\ W \\ \end{array}$ line of sec. <u>6</u>

The elevation of the derrick floor above sea level is 2995... 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)

This well was drilled to T.D. of 3260' and no shows was encountered at this depth, it was then advanted back to 3099' with cement. Casing was perforated 3092'-3099' this being a section that hid theleated some possibility of producing after thorough tests only flowing sulphur was realleated some possibility of producing after thorough tests only flowing sulphur was realleated was separated, approx. 30 sks. cement will be used. Heavy mud to bottom of salt section 100° comment plug used. Immediately above salt section another 100': 8 5/8 pipe will be pullod, 100° plug be placed @ 1200' another plug 100' plug @ 990' - 10 sacks cement in bottom of 100°/4° casing - 10 sacks in top of surface casing, all this work to be done with 2" tubing and Falliburton equipment. Regulation marker will be placed, and location will be returned to due original condition as near as possible.

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

Company Lowe Petroleum	<u>    Co.</u>			
Address Box 832				
Midland,		Ву	a Jaylor	• <del>-</del> -
Texas		Title	Agent	
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