M	-	Approval expires 12-31-52.
Form 9-331 a. (Feb. 1951)	(SUBMIT IN TRIPLICATE)	Land Office LOS Cruces
	UNITED STATES DEPARTMENT OF THE INTERIOR	Loase No. 029410-8 Unit
	GEOLOGICAL SURVEY	

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SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	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 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	Subsequent Report of Perforeting &
	Sand Frac x

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Simon"			February	21 , 19 58
Well No. 7-8 is l	ocated 660	t. from $\left\{ \begin{matrix} \mathbf{N} \\ \mathbf{S} \end{matrix} \right\}$ line	and 1980 ft. from	$\left\{ \begin{matrix} \mathbf{E} \\ \mathbf{W} \end{matrix} \right\}$ line of sec. 31
NE/4 NN/4	11. 175 (Twp.)	32 E (Range)	(Meridian)	
Mai jamar (Field)		(County or Subdivision)		New Mexico State or Territory)

The elevation of the derrick floor above sea level is 3872 ft.

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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)

On January 4, 1958, we logged the well and perforated the following intervals @ 4 shots per faot: 3941-43, 3916-18, 3900-10, 3882-94 and 3872-76. On January 5, we sandfraced with 10,000 gals of lease crude using 1 1/2[#] send per gal. and 500[#] of FL-2 fluid loss material. 1 1/4 Hours before breaking down formation, we dumped 250 gals. MCA. Formation brake @ 2800[#] treated @ 1700[#]-1800[#] for 5000 gals. then dumped 65 balls and treating pressure went to 2000[#] - 2100[#] for balance of treatment. Injection rate during frac treatment was 41 BOPM. Overall injection rate was 37 BOPM. Brake down with 25 bbls. and overflushed with 37 bbls. 490 Bbls. of oil to recover load, frac and flush. On February 20, after all the load oil was recovered the well pumped 40 bbls. of oil and 50 bbls. of water per day.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.				
Company	Carper Drilling Company, Inc.			
Address	200 Carper Building			
	Artesia, New Mexico	By		
		Title	Vice-President	
	H & COVERNMENT BRINTING APPLOT	18-9497-4		

U. S. GOVERNMENT PRINTING OFFICE 16-8487-4