IN REPLY REFER TO:



UNITED STATES DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY P. 106 (Pr. 283) Hobbs, New MaxLee 2 5.7

October 8, 1956

Mr. Thomas J. Sivley Box 1203 Artesis, New Mexico

Ret Lease Las Cruces 163615

Dear Sir:

Your proposed work is approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, copy of which will be furnished you on request, and subject to the following conditions:

- 1. Drilling operations so authorized are subject to the attached shoet (revised February 1955) for general conditions of approval.
- 2. Within ten days furnish this office one additional copy of "Notice of Intention to Brill" and two additional copies of the well location plat, as five copies of each are required.

very truly yours,

N. A. DuFont District Engineer LINITED STATES DEPARTMENT OF THE INTERIOR SECT COLL SUPPEY



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		Approval expires 12 of our	
Fol. n 9-331a (Feb. 1951)		Land Office Sents Fe,	
	(SUBMIT IN TRIPLICATE)	Lease No. 1C-063645	
	UNITED STATES	x	
	DEPARTMENT OF THE INTERIOR	Unit	
*	GEOLOGICAL SURVEY	8	
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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	

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

1996 1977 - 1957 State Brance - 19 59 - 19			Detober 6,	
T.J. Sivley - See	eral ly			
Well No. 📲 is lo	cated 1980 ft. fr	$\operatorname{rom}_{-}\left\{ {f S} \right\}$ line and	ad 1897 ft. from $\begin{bmatrix} W \\ W \end{bmatrix}$ line	ne of sec. 19
(1/2 Sec. and Sec. No.)	16 3 (Twp.)	(Range)	(Meridian)	
(Field)	(Cou	inty or Subdivision)	(State or Terr	itory)

The elevation of the derrick floor above sea level is 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)

I propose to drill this well to an approxmiste total depth of 4000' to test the mean formation. Both the top of the queen and the Penrose formation in middle Queen. Approxmistely 500' of 8-5/8" OD Surface Casing will be run and commated back to the surface. If production is obtained 5-1/2" Casing will be set through production zones and commated with 400 sacks of Posmix Coment with 45 gel, and 125 sacks of meat coment.

Botary Tools will be used.

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

Company T.J. Jivley

Address Box 1206

Artesia, New Mexico

Budget Bureau 42-R358.3.

Title **Unite T**

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