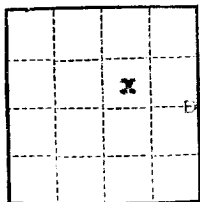


APPROVED

COPY TO O. C. C.

Budget Bureau No. 42-R338.4.
Approval expires 12-31-60.

JAN 8 1963

(SUBMIT IN TRIPLICATE)

E. W. STANDLEY
DISTRICT ENGINEER
 UNITED STATES
 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY

 Land Office Las Cruces
 Lease No. LC062269-A
 Unit G

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	<u>Subsequent report of frac</u>	<u>X</u>

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

January 7, 1963

US Smelting - USA

Well No. 4 is located 2310 ft. from [N] line and 1650 ft. from [E] line of sec. 22SW/4 NE/4 Sec. 22
(1/4 Sec. and Sec. No.)24-S 32-E
(Twp.)RMPM
(Range)Meridian
(Meridian)Double X Delaware
(Field)Lea
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is 3602 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)

1. Positioned sandrill tool at 4899' and sandrilled for 25 minutes.
2. Sand oil fraced w/10,000 gal. refined oil w/1/40 gal Mark II Adomite and 15,000# 16-20 mesh radioactive sand. Max. treating press. 4400 psi, avg. treating press. 4200 psi.
3. Cleaned out sand to 4920'.
4. Put on pump. Well started flowing. After recovery of load oil, well flowed 46 BC in 24 hrs on 16/64" choke, TP 280 psi, CP 500 psi.

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

Company Tenneco Corporation by its Managing Agent Tenneco Oil CompanyAddress Box 307Hobbs, New MexicoBy A. H. LangTitle District Production Superintendent