



(SUBMIT IN TRIPLICATE)

 UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

 Land Office Santa Fe  
 Lease No. SF - 078194  
 Unit 1/2 Sec. 29

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<u>XXXXXXXXXX</u> <u>Frac</u> <u>X</u>
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)

U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

August 23, 1960

 Well No. 3 is located 790 ft. from (N) line and 1650 ft. from (E) line of sec. 29

<u>NE/4</u>	<u>Sec. 29</u>	<u>30N</u>	<u>10W</u>	<u>NMPM</u>
(1/4 Sec. and Sec. No.)		(Twp.)	(Range)	(Meridian)
<u>Undec. Dakota</u>		<u>San Juan</u>		<u>New Mexico</u>
(Field)		(County or Subdivision)		(State or Territory)

 The elevation of the G. L. 6168 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)

After 5-1/2" casing was run and cement set, D.V. tool was drilled at 2763 and CO to PBTD 7330'. Perforated 7286-93, 7250-54, 7224-32 w/6 jets per ft. Frac w/80,000 gals water, 10,000 gals flush, 40,000# sand, pressures 2800 to 3200#, IR 35 BPM, set plug at 7210', perforated 7178-97 w/6 jets per ft., frac w/36,000 gals water, 1600 gals flush 20,000# sand, pressures 2800 to 4000#, IR 32 BPM, set plug at 7163, perforated 7124-36 w/6 jets per ft. Frac w/120,000 gals water, 10,000 gals flush, 60,000# sand, pressures 2200-3000, IR 39.3 BPM, set plug 7078, perforated 7045-37 w/6 jets per ft. Frac w/84,000 gals water, 10,000 gals flush, 35,000# sand, IR 38.1 BPM. CO to PBTD 7330', landed 12-3/8 tubing at 7215', SI and blowing to clean up and test.

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

 Company Delhi-Taylor Oil Corporation

 Address P. O. Drawer 1198  
Farmington, New Mexico

 By J. B. Howell  
 Title District Superintendent