and to orce.

(SUBMIT IN TRIPLICATE)

Lease No. 079060

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Unit Northeast Blanco

SUNDRY NOTICES AND REPORTS ON WELLS

OTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF
OTICE OF INTENTION TO CHANGE PLANS	
OTICE OF INTENTION TO TEST WATER SHUT-OFF	
OTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	
NOTICE OF INTENTION TO PULL OR ALTER CASING	1 1
OTICE OF INTENTION TO ADAMPON WELL	
OTICE OF INTENTION TO ADMISSON WELL-	
(INDICATE ABOVE BY CHECK MA	MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)
	October 7 , 19_53
ell No. 4-21 is located 990 ft. SW/4 Sec. 21 30N (14 Sec. and Sec. No.) (Twp.)	from [N] line and 290 ft. from [W] line of sec. 21 New Mexico Principal (Meridian)
() 4 Designation 1 1 1 1 1 1 1 1 1	
N. E. Blanco Unit Ric	c Arriba New Mexico ounty or Subdivision) (State or Territory)
DET	TAILS OF WORK
rate names of and expected depths to objective sands; sho	
ing points, and	ow sizes, weights, and lengths of proposed casings; indicate mudding jobs, ceme d all other important proposed work)
Gut	32.75# surface casing and circulate cement. nd 4000' 7" 20# production string and cement ement if necessary.
Set approximately 300' 10-3/4" 3 Set approximately 800' 7" 23# ar with 200 or more sacks of ce Drill to TD of approximately 580 I understand that this plan of work must receive approximately	32.75# surface casing and circulate cement. 133.4000' 7" 20# production string and cement 14.000' to test Mesaverde. 15.000' to test Mesaverde. 16.000' to test Mesaverde.
Set approximately 300' 10-3/4" 3 Set approximately 800' 7" 23# ar with 200 or more sacks of ce Drill to TD of approximately 580 I understand that this plan of work must receive approximately BLACKWOOD & NICE	32.75# surface casing and circulate cement. nd 4000' 7" 20# production string and cement tement if necessary. 100' to test Mesaverde. oval in writing by the Geological Survey before operations may be commenced.
Set approximately 300' 10-3/4" 3 Set approximately 800' 7" 23# ar with 200 or more sacks of ce Drill to TD of approximately 580 I understand that this plan of work must receive approximately	32.75# surface casing and circulate cement. nd 4000' 7" 20# production string and cement tement if necessary. 00' to test Mesaverde. oval in writing by the Geological Survey before operations may be commenced thous company ing.

Company Blackwood & Nichols Company		
Lease Northeast Blance	Unit. Well No. 4-21	
Sec. 21 T. 30	N. R. 7 W., N.M.P.M.	
	outh line and 990! from	
the West line.		
Rio Arriba County	New Mexico	
	2 1	
-990 4-21 -0	N	
2		
990'		
Scale—4 inches equals 1 mile.		
This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.		
Lekarles Thankles		
Seal:	Registered Professional Charles J. Finklea Engineer and Land Surveyor. N. Mex. Reg. No. 1302	

Surveyed September 26 , 19 52