

## (SUBMIT IN TRIPLICATE)

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Land (	Office Sents Fe		
Lease No. SF 078477			
I land 4	Nordhaua		

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	s	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER S	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 ACI	IDIZE	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTE	R CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WEL	<b>L</b>	
(INDICATE A	BOVE BY CHECK MARK I	NATURE OF REPORT, NOTICE, OR OTHER DATA)
Nordhaus-Federal		(NI) (E.)
'ell No. 3 is located	_1700 ft. from	${N \brack S}$ line and 1650 ft. from ${E \brack W}$ line of sec. 17
	_	
(½ Sec. and Sec. No.)	(Twp.) (1	Range) (Meridian)
Ballard P.C. (Field)	Rio Arriba	
(Field)	(County or	Subdivision) (State or Territory)
ne elevation of the derrick flo	or above sea levi	el is ft. 6398.63 G. G. OON CON
ic elevation of the deflick he		0390.03 U.L. COM
	VA	
	DETAIL	LS OF WORK
ate names of and expected depths to obj	jective sands; show sizes	LS OF WORK s, weights, and lengths of proposed casings; indicate mudding jobs, period in the control of the con
ate names of and expected depths to obj	jective sands; show sizes	s, weights, and lengths of proposed casings; indicate mudding jobs, of
	jective sands; show sizer ing points, and all otl	s, weights, and lengths of proposed casings; indicate mudding jobs, gent her important proposed work)
Plan to move in cable (	jective sands; show sizes ing points, and all otl	s, weights, and lengths of proposed casings; indicate mudding jobs, period in the important proposed work)  Set HOVO Kutainer at 2175 test lower
Plan to move in cable to perfs 2192'-2218' for a	tool rig and a lot	s, weights, and lengths of proposed casings; indicate mudding jobs, and her important proposed work)  set HOWCO Entainer at 2175, test lower ter is coming from lower perfs, someone
Plan to move in cable a perfs 2192'-2218' for a through retainer with a	tool rig and a lot	s, weights, and lengths of proposed casings; indicate mudding jobs, near the important proposed work)  set HOWCO Kutainer at 2175°, test lower ter is coming from lower perfs, square terment. (Sheck top perfs 2144-2156°,
Plan to move in cable a perfs 2192'-2218' for a through retainer with a	tool rig and a lot	s, weights, and lengths of proposed casings; indicate mudding jobs, and her important proposed work)  set HOWCO Entainer at 2175, test lower ter is coming from lower perfs, someone
Plan to move in cable a perfs 2192'-2218' for a through retainer with a	tool rig and a lot	s, weights, and lengths of proposed casings; indicate mudding jobs, main her important proposed work)  set HOWCO Autainer at 2175', test lower ter is coming from lower perfs, squaeze cament. (Sheck top perfs 2144-2156', ter frac upper perfs and swab well in.
Plan to move in cable a perfs 2192'-2218' for a through retainer with a	tool rig and a lot	s, weights, and lengths of proposed casings; indicate mudding jobs, near the important proposed work)  set HOWCO Kutainer at 2175°, test lower ter is coming from lower perfs, square terment. (Sheck top perfs 2144-2156°,
Plan to move in cable a perfs 2192'-2218' for a through retainer with a	tool rig and a lot	set HOWCO Kutainer at 2175, test lower ter is coming from lower perfs, square t cament. (Sheck top perfs 2144-2156, ter frac upper perfs and swab well in.
Plan to move in cable a perfs 2192'-2218' for a through retainer with a	tool rig and a lot	s, weights, and lengths of proposed casings; indicate mudding jobs, main her important proposed work)  set 80000 Kutainer at 2175', test lower ter is coming from lower perfs, squeeze t cament. Theck top perfs 2144-2156', ter frac upper perfs and swab well in.
Plan to move in cable a perfs 2192'-2218' for a through retainer with a	tool rig and a lot	s, weights, and lengths of proposed casings; indicate mudding jobs, main her important proposed work)  set HOWCO furtainer at 2175', test lower ter is coming from lower perfs, squeeze cament. (Sheck top perfs 2144-2156', ter frac upper perfs and swab well in.  AUG 5 1957
Plan to move in cable a perfs 2192'-2218' for a through retainer with a if cement has communica	tool rig and its tool sacks near ted, sand wat	set ROWCO Kutainer at 2175', test lower ter is coming from lower perfs, squeeze t cament. (Sheck top perfs 2144-2156', ter frac upper perfs and susb well in.  AUG 5 1957  U.S. GERLINGTON, NEW MEXICO
Plan to move in cable aperfs 2192'-2218' for a through retainer with a firement has communicated	tool rig and its tool sacks near ted, sand wat	s, weights, and lengths of proposed casings; indicate mudding jobs, main her important proposed work)  set HOWCO furtainer at 2175', test lower ter is coming from lower perfs, squeeze cament. (Sheck top perfs 2144-2156', ter frac upper perfs and swab well in.  AUG 5 1957
Plan to move in cable aperfs 2192'-2218' for a through retainer with if cement has communicated that this plan of work multiples of work multiples of the communicated that this plan of work multiples of the communicated that this plan of work multiples of the cable approximately ap	tool rig and all of the state o	set HOWCO Kutainer at 2175', test lower ter is coming from lower perfs, square t cament. (Sheck top perfs 2144-2156', ter frac upper perfs and swab well in.  AUG 5 1957  U.S. GEOLOGICAL SERVEY FARMINGTON, NEW MEXICO writing by the Geological Survey before operations may be commenced.
Plan to move in cable aperfs 2192'-2218' for a through retainer with a frament has communicated	tool rig and all of the state o	set HOWCO Kutainer at 2175', test lower ter is coming from lower perfs, square t cament. (Sheck top perfs 2144-2156', ter frac upper perfs and swab well in.  AUG 5 1957  U.S. GEOLOGICAL SERVEY FARMINGTON, NEW MEXICO writing by the Geological Survey before operations may be commenced.
Plan to move in cable aperfs 2192'-2218' for a through retainer with a if communication has communicated that this plan of work much many western was	tool rig and all of the state of the sacks near the	set HOWCO Kutainer at 2175', test lower ter is coming from lower perfs, square t cament. (Sheck top perfs 2144-2156', ter frac upper perfs and swab well in.  AUG 5 1957  U.S. GEOLOGICAL SERVEY FARMINGTON, NEW MEXICO writing by the Geological Survey before operations may be commenced.
Plan to move in cable in perfs 2192'-2218' for y through retainer with if cament has communicated the communicated that this plan of work multiple is the communicated that this plan of work multiple is the capacity of the cament has communicated that this plan of work multiple is the cable in the cable is the cable in the cable	tool rig and all of the state of the sacks near the	set HOWCO Kutainer at 2175', test lower ter is coming from lower perfs, square t cament. (Sheck top perfs 2144-2156', ter frac upper perfs and swab well in.  AUG 5 1957  U.S. GEOLOGICAL SERVEY FARMINGTON, NEW MEXICO writing by the Geological Survey before operations may be commenced.

U. S. SOVERNMENT PRINTING OFFICE 16--8407-5