Form 9-331a (Feb. 1951)



(SUBMIT IN TRIPLICATE)

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Land Office	Las	Стизев
Lease No.	K	0697
UnitL		

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF.
NOTICE OF INTENTION TO CHANGE PLANS	J1
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)
Lotcher "A"	
ell No. & is located *** ft from	L. S line and 1940 ft. from E line of sec
IE/A Section 24 208 (1/2 Sec. and Sec. No.) (Twp.)	(Range) (Meridian)
(Field) (County County	
(Field) (County of	or Subdivision) (State or Territory)
	es, weights, and lengths of proposed casings; indicate mudding jobs, coment- other important proposed work) Led 5 1/2* casing at 3643 with 50 sacing record
rilled to 3644 foot in Line. Coment ment. Plug down 1:30 P.M. 11-10-5	ted 5 1/2" casing at 3643 with 50 sacks regul 7, By Temperature Survey found top of camer
rilled to 3644 feet in Line. Coment ment. Plug down 1:30 P.M. 11-10-57 hind pipe at 3555, top of coment pl	ted 5 1/2" casing at 3643 with 50 sacks regul 7, By Temperature Survey found top of cames lug at 3629. HOC 24 hours. Drilled out plu
illed to 3644 feet in Line. Coment ment. Plug down 1:30 P.M. 11-10-57 hind pipe at 3555, top of coment pl illed to 3661 in smad for total dep	ted 5 1/2" easing at 3643 with 50 sacks regul 7, By Temperature Survey found top of cames lug at 3629. HOC 24 hours. Drilled out plu pth. Plugged back to 3674 with 7 gallons Hy
illed to 3644 feet in Line. Coment ment. Plug down 1:30 P.K. 11-10-57 hind pipe at 3555, top of coment pl illed to 3661 in sund for total dep to using dump bailer. Set bridge p	ted 5 1/2" casing at 3643 with 50 sacks regular, By Temperature Survey found top of cameralug at 3629. HOC 24 hours. Drilled out plupth. Plugged back to 3674 with 7 gallens Hypolug at 3590 and perforated 5 1/2" easing at
rilled to 3644 feet in Line. Coment ment. Plug down 1:30 P.M. 11-10-57 hind pipe at 3555, top of coment pl illed to 3661 in sund for total dep to using dump bailer. Set bridge p th 3 holes. Comented through perfe	ted 5 1/2" casing at 3643 with 50 sacks regular, By Temperature Survey found top of cames lug at 3629. HOC 24 hours. Drilled out plupth. Plugged back to 3674 with 7 gallens Hyplug at 3590 and perforated 5 1/2" easing at parations with 75 sacks regular coment. Plug
rilled to 3644 feet in Line. Coment ment. Plug down 1:30 P.M. 11-10-57 hind pipe at 3555, top of coment pl illed to 3661 in sund for total dep to using dump bailer. Set bridge p th 3 holes. Comented through perfe 1:00 A.M. 11-23-57. By Temperature	ted 5 1/2" casing at 3643 with 50 sacks regular, By Temperature Survey found top of cameraling at 3629. HOC 24 hours. Drilled out pluy pth. Plugged back to 3674 with 7 gallens Hypolog at 3590 and perforated 5 1/2" casing at parations with 75 sacks regular coment. Plugged Survey found top of cament behind pipe at 35
rilled to 3644 feet in Line. Coment ment. Plug down 1:30 P.M. 11-10-57 hind pipe at 3555, top of coment pl illed to 3661 in smad for total dep to using dump bailer. Set bridge p th 3 holes. Comented through perfe 1:00 A.M. 11-23-57. By Temperature up of coment plug at 3462. Pulled 8	ted 5 1/2" casing at 3643 with 50 sacks regular, By Temperature Survey found top of cames lug at 3629. HOC 24 hours. Drilled out plupth. Plugged back to 3674 with 7 gallens Hyplug at 3590 and perforated 5 1/2" easing at parations with 75 sacks regular coment. Plug
rilled to 3644 feet in Line. Coment ment. Plug down 1:30 P.M. 11-10-57 hind pipe at 3555, top of coment pl illed to 3661 in smad for total dep to using dump bailer. Set bridge p th 3 holes. Comented through perfe 1:00 A.M. 11-23-57. By Temperature up of coment plug at 3462. Pulled 8 illedout coment and bridge plug. (rierated 5 1/2" casing at 3211 with	ted 5 1/2" easing at 3643 with 50 sacks regular. By Temperature Survey found top of cameraling at 3629. WOC 24 hours. Drilled out pluy pth. Plugged back to 3674 with 7 gallens Hypolog at 3590 and perforated 5 1/2" easing at parations with 75 sacks regular coment. Plug Survey found top of cament behind pipe at 35 5/8" and 10 3/4" casing. After WOC 68 hours in 2-3-58 set cast iron bridge plug at 3630 at 4 holes. Commented through perforations with
went. Plug down 1:30 P.M. 11-10-57 hind pipe at 3555, top of coment plus to 3661 in sund for total depte using dump bailer. Set bridge pth 3 holes. Comented through perfect A.M. 11-23-57. By Temperature up of coment plug at 3462. Pulled 8 illedant coment and bridge plug. Or forsted 5 1/2" casing at 3211 with 50 sacks, 50% Posmix 10% Gel, falls	7. By Temperature Survey found top of comes lug at 3629. MOC 24 hours. Drilled out plupth. Plugged back to 3674 with 7 gallens Myroling at 3590 and perforated 5 1/2" easing at parations with 75 sacks regular coment. Plug Survey found top of coment behind pipe at 35 5/8" and 10 3/4" casing. After MOC 48 hours in 2-3-58 set cast iron bridge plug at 3630 in 4 holes. Comented through perforations with most by 50 sacks regular coment.
illed to 3644 feet in Lime. Coment ment. Plug down 1:30 P.M. 11-10-57 hind pipe at 3555, top of coment plug to using dump bailer. Set bridge pto using dump bailer. Set bridge pth 3 holes. Comented through perfect to A.M. 11-23-57. By Temperature p of coment plug at 3462. Pulled 8 illedout coment and bridge plug. Corferated 5 1/2° casing at 3211 with 50 sacks, 50% Posmix 10% Gel, falls lated to surface. Plug down 6:30 E	ted 5 1/2" casing at 3643 with 50 sacks regular, By Temperature Survey found top of cames lug at 3629. HOC 24 hours. Drilled out plupth. Plugged back to 3674 with 7 gallons Hyplug at 3590 and perforated 5 1/2" casing at parations with 75 sacks regular coment. Plug Survey found top of cament behind pipe at 35 5/8" and 10 3/4" casing. After HOC 48 hours in 2-3-58 set cast iron bridge plug at 3630 at 4 holes. Commented through perforations with the set of the second by 50 sacks regular coment. Coment cirely. N. 2-3-58. HOC 40 hours. Pressure tested
illed to 3644 feet in Lime. Coment ment. Plug down 1:30 P.M. 11-10-57 hind pipe at 3555, top of coment plug to using dump bailer. Set bridge pth 3 holes. Comented through perferon A.M. 11-23-57. By Temperature p of coment plug at 3462. Pulled 8 illedowt coment and bridge plug. Corrected 5 1/2° casing at 3211 with 50 sacks, 50% Posmix 10% Gel, falls lated to surface. Plug down 6:30 F	ted 5 1/2" casing at 3643 with 50 sacks regular, By Temperature Survey found top of cames lug at 3629. HOC 24 hours. Drilled out plupth. Plugged back to 3674 with 7 gallons Hyplug at 3590 and perforated 5 1/2" casing at parations with 75 sacks regular coment. Plug Survey found top of cament behind pipe at 35 5/8" and 10 3/4" casing. After HOC 48 hours in 2-3-58 set cast iron bridge plug at 3630 at 4 holes. Commented through perforations with the set of the second by 50 sacks regular coment. Coment cirely. N. 2-3-58. HOC 40 hours. Pressure tested
illed to 3644 feet in Lime. Coment ment. Plug down 1:30 P.M. 11-10-57 hind pipe at 3555, top of coment planted to 3661 in send for total depte using dump bailer. Set bridge pth 3 holes. Comented through perfect to A.M. 11-23-57. By Temperature p of coment plug at 3462. Pulled 8 illedowt coment and bridge plug. Corrected 5 1/2° casing at 3211 with 50 sacks, 50% Posmix 10% Gel, falls lated to surface. Plug down 6:30 Eding with 1000% for 30 minutes. Temperature of the surface of the s	ted 5 1/2" casing at 3643 with 50 sacks regular, By Temperature Survey found top of cames lug at 3629. HOC 24 hours. Drilled out plupth. Plugged back to 3674 with 7 gallons Hyplug at 3590 and perforated 5 1/2" casing at parations with 75 sacks regular coment. Plug Survey found top of cament behind pipe at 35 5/8" and 10 3/4" casing. After HOC 48 hours in 2-3-58 set cast iron bridge plug at 3630 at 4 holes. Commented through perforations with the set of the second by 50 sacks regular coment. Coment cirely. N. 2-3-58. HOC 40 hours. Pressure tested
illed to 3644 feet in Lime. Coment ment. Plug down 1:30 P.M. 11-10-55 hind pipe at 3555, top of coment plus to using dump bailer. Set bridge pth 3 holes. Comented through perfect to 3.462. Pulled 8:100 A.M. 11-23-57. By Temperature p of coment plug at 3462. Pulled 8:11ledout coment and bridge plug. Orferated 5 1/2° casing at 3211 with 50 sacks, 50% Posmix 10% Gel, falls lated to surface. Plug down 6:30 Eding with 1000% for 30 minutes. To sunderstand that this plan of work must receive approval in	7. By Temperature Survey found top of cameraling at 3629. MOC 24 hours. Drilled out plugats. Plugged back to 3674 with 7 gallems Myroling at 3590 and perforated 5 1/2" easing at parations with 75 sacks regular coment. Plug Survey found top of cament behind pipe at 35/8" and 10 3/4" casing. After MOC 48 hours in 2-3-58 set cast from bridge plug at 3630 at 4 holes. Comented through perforations with 50 sacks regular coment. Coment circles 0.K. Writing by the Geological Survey before operations may be commenced.
illed to 3644 feet in Lime. Coment ment. Plug down 1:30 P.M. 11-10-55 hind pipe at 3555, top of coment plus to using dump bailer. Set bridge pth 3 holes. Comented through perfect to 3.462. Pulled 8:100 A.M. 11-23-57. By Temperature p of coment plug at 3462. Pulled 8:11ledout coment and bridge plug. Orferated 5 1/2° casing at 3211 with 50 sacks, 50% Posmix 10% Gel, falls lated to surface. Plug down 6:30 Eding with 1000% for 30 minutes. To understand that this plan of work must receive approval in	7. By Temperature Survey found top of cameraling at 3629. MOC 24 hours. Drilled out plugats. Plugged back to 3674 with 7 gallems Myroling at 3590 and perforated 5 1/2" easing at parations with 75 sacks regular coment. Plug Survey found top of cament behind pipe at 35/8" and 10 3/4" casing. After MOC 48 hours in 2-3-58 set cast from bridge plug at 3630 at 4 holes. Comented through perforations with 50 sacks regular coment. Coment circles 0.K. Writing by the Geological Survey before operations may be commenced.
ment. Plug down 1:30 P.M. 11-10-55 hind pipe at 3555, top of coment plug down 1:30 P.M. 11-10-55 hind pipe at 3555, top of coment plug to using dump bailer. Set bridge pth 3 holes. Comented through perfect the 3 holes. Comented through perfect the 3 holes. Comented through perfect the 3 holes. Comented through perfect perfect plug at 3462. Pulled 8 illedant coment and bridge plug. Comented 5 1/2° casing at 3211 with 50 sacks, 50% Formix 10% Gel, falls lated to surface. Plug down 6:30 Formix the surface. Plug down 6:30 Formix the surface. The surface of th	7. By Temperature Survey found top of cameraling at 3629. MOC 24 hours. Drilled out plugats. Plugged back to 3674 with 7 gallems Myroling at 3590 and perforated 5 1/2" easing at parations with 75 sacks regular coment. Plug Survey found top of cament behind pipe at 35/8" and 10 3/4" casing. After MOC 48 hours in 2-3-58 set cast from bridge plug at 3630 at 4 holes. Comented through perforations with 50 sacks regular coment. Coment circles 0.K. Writing by the Geological Survey before operations may be commenced.
ment. Plug down 1:30 P.M. 11-10-55 hind pipe at 3555, top of coment plug down 1:30 P.M. 11-10-55 hind pipe at 3555, top of coment plug to using dump bailer. Set bridge pth 3 holes. Comented through perfect the 3 holes. Comented through perfect the 3 holes. Comented through perfect the 3 holes. Comented through perfect perfect plug at 3462. Pulled 8 illedant coment and bridge plug. Comented 5 1/2° casing at 3211 with 50 sacks, 50% Formix 10% Gel, falls lated to surface. Plug down 6:30 Formix the surface. Plug down 6:30 Formix the surface. The surface of th	ted 5 1/2" easing at 3643 with 50 sacks regular. By Temperature Survey found top of camer lug at 3629. MOC 24 hours. Drilled out plugat. Bring at 3590 and perforated 5 1/2" easing at partians with 75 sacks regular cament. Plug Survey found top of cament behind pipe at 35 5/8" and 10 3/4" casing. After WOC 68 hours in 2-3-58 set cast iron bridge plug at 3630 at 4 holes. Camented through perforations with 50 sacks regular cament. Cament circles. No. 2-3-58. MOC 40 hours. Pressure tested set 0.K. writing by the Geological Survey before operations may be commenced.
illed to 3644 feet in Lime. Coment ment. Plug down 1:30 P.M. 11-10-55 hind pipe at 3555, top of coment plus to using dump bailer. Set bridge plus the using dump bailer. Set bridge plus the 3 holes. Comented through perfect to A.M. 11-23-57. By Temperature p of coment plug at 3462. Pulled 8 illedout coment and bridge plug. (restated 5 1/2" casing at 3211 with 50 sacks, 50% Posmix 10% Gel, falls lated to surface. Plug down 6:30 Fring with 1000% for 30 minutes. To understand that this plan of work must receive approval in mpany prilling & Exploration Computers.	ted 5 1/2" casing at 3643 with 50 sacks regular, By Temperature Survey found top of cameraling at 3629. HOC 24 hours. Drilled out plugat. Plugged back to 3674 with 7 gallens Hypolog at 3590 and perforated 5 1/2" casing at strations with 75 sacks regular concent. Plug Survey found top of cament behind pipe at 35/8" and 10 3/4" casing. After WOC 52 hours in 2-3-58 set cast from bridge plug at 3630 of 4 holes. Commented through perforations with the set of the 35 sacks regular concent. Comment circles to 3. WOC 40 hours. Pressure tested set 0.K. Writing by the Geological Survey before operations may be commenced.
ment. Plug down 1:30 P.M. 11-10-57 hind pipe at 3555, top of coment plus down 1:30 P.M. 11-10-57 hind pipe at 3555, top of coment plus to using dump bailer. Set bridge pth 3 holes. Comented through perfect the 3 holes. Comented through perfect perfect through perfect through perfect through the 3462. Pulled 8 illedant coment and bridge plug. Comented 5 1/2° casing at 3211 with 50 sacks, 50% Formix 10% Gel, falls lated to surface. Plug down 6:30 Formix with 1000% for 30 minutes. Texture the surface of the 30 minutes.	7. By Temperature Survey found top of comes lug at 3629. WCC 24 hours. Drilled out plu pth. Plugged back to 3674 with 7 gallens My plug at 3590 and perforated 5 1/2" easing at stations with 75 sacks regular coment. Plug Survey found top of coment behind pipe at 35/8" and 10 3/4" casing. After WCC 48 hours in 2-3-58 set cast iron bridge plug at 3630 in 4 holes. Comented through perforations with 40 sacks regular coment. Coment circles. No. 2-3-58. WCC 40 hours. Pressure tested set 0.K. writing by the Geological Survey before operations may be commenced.

U. S. GOVERNMENT PRINTING OFFICE 16-8437-6