GPO 862040

(SUBMIT IN TRIPLICATE)

Land Office	ta Pa
Lease No. 3	07809E
Unit \$/2	Sec. 8

	 	UNITED STATES
	 	DEPARTMENT OF THE INTERIOR
		GEOLOGICAL SURVEY

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-O	FF CFD TA 16 A
NOTICE OF INTENTION TO CHANGE PLA	 	SUBSEQUENT REPORT OF SHOOTING OR	ACIDIZING 14 TUDU
NOTICE OF INTENTION TO TEST WATER		SUBSEQUENT REPORT OF ALTERING CASI	
NOTICE OF INTENTION TO RE-DRILL O		SUBSEQUENT REPORT OF RE-DRILLING	ROREMAULOGICAL-SURI
NOTICE OF INTENTION TO SHOOT OR		SUBSEQUENT REPORT OF ABANDONMENT	WITCH, NEW INFX
NOTICE OF INTENTION TO PULL OR AL		SUPPLEMENTARY WELL HISTORY	· · · · · · · · · · · · · · · · · · ·
NOTICE OF INTENTION TO ABANDON W	VEL,L	Subsequent Report of We	
(INDICAT	E ABOVE BY CHECK MARK NAT	TURE OF REPORT, NOTICE, OR OTHER DATA)	
		September 13	, 19.
Felhi-Madge		(F	1
	ed 1450 ft. from	line and 1350 ft. from	line of sec.
88/4 Sec. 8	31H	nge) (Meridian)	RULY
(1/4 Sec. and Sec. No.)	(Twp.) (Ra	ingo)	en e
Undes Dakota (Field)	(County or St	thdivision) (Stat	or Telegraf 1 1 1960
	1	· « *** (•	/ OIL COM
	Hoor above sea level	IS IL.	V DIST
The elevation of the derrick	HOOF ADOVE SEA 16161		
The elevation of the derrick			
The elevation of the derrick	DETAILS	OF WORK	ndicate mudding jobs, cer
State names of and expected depths to	DETAILS objective sands; show sizes, ing points, and all othe	S OF WORK weights, and lengths of proposed casings; is important proposed work)	
State names of and expected depths to	DETAILS objective sands; show sizes, ing points, and all other a end commit set,	of WORK weights, and lengths of proposed casings; is important proposed work) casing tested to tose, is water \$,000 gals flue	and beld. Per k 40,000/ sand
State names of and expected depths to	DETAILS objective sands; show sizes, ing points, and all other a and commut set, Frac w/46,000 gai	weights, and lengths of proposed casings; is important proposed work) casing tested to 1080 j ls water \$,000 gals flue 7500. Perforated 7284-	and held. Pos h 48,000/ sand 44, 7212-25 w/
State names of and expected depths to 5-1/2" casing was rule 50 w/4 jets per ft. pures 3100-3808 IX 40	DETAILS objective sands; show sizes, ing points, and all other n end cument set, Frac w/46,000 gai BPH, set plug at	of WORK weights, and lengths of proposed casings; is important proposed work) casing tested to 1080 file water 8,000 cals file 7300. Perforated 7234— is flush, 50,000 cand p	and held. Per h 48,000/ send 44, 7212-25 w/-
State names of and expected depths to 5-1/2 casing was rule 50 w/4 jets per ft. pures 3100-3808 IX 40 Pt. Frap w/53,000 gal	DETAILS objective sands; show sizes, ing points, and all other n and amount set, Frac w/46,000 qui BPH, set plug at s water, 7900 qui	of WORK weights, and lengths of proposed casings; is rimportant proposed work) casing tasted to t080; ls water 8,000 pals flue 7300. Perforated 7234— ls flush, 50,000; sand p	and held. Per h 48,000/ annd 44, 7212-25 w/- ressures 2500- Set plug at 7
State names of and expected depths to 5-1/2" casing was re- 50 w/4 jets per ft. pures 3100-3868 IR 40 Pt. Fras w/53,000 gal 1.6 BPM. Dropped 50 berated 7130-72 w/4 jets	DETAILS objective sands; show sizes, ing points, and all other n and amount set, Frac w/46,000 gas BPM, set plug at s water, 7900 gas alls increase 150 s per ft. Frac	weights, and lengths of proposed casings; is important proposed work) casing tasted to tooo; ls water 8,000 pals flue 7500. Perforated 7234- ls flush, 50,000; sand p 00; out 12 to 10.4 EPK.	and held. Per h 48,000/ and 44,7212-25 w/ resmures 2500- Set plug at 7. 6 gals flush,
State names of and expected depths to 5-1/2" casing was resident to 50 w/4 jets per ft. [Sures 3100-3806 IX 40] Pt. Franc w/53,000 galues BPM. Dropped 56 borated 7130-72 w/4 jet pressures 1306-3200#	DETAILS objective sands; show sizes, ing points, and all other a end commat set, Frac w/46,000 gas BPM, set ping at a water, #900 gas alla increase 150 s per ft. Frac IR 54 BPM, Drill	weights, and lengths of proposed casings; is important proposed work) casing tested to t080 j ls water 8,000 gals flue 7300. Perforated 7234- ls flush, 50,000 sand p 00 sat 12 to 10.4 EPH. 1/33,800 gals water, 720 led plug CO to FEED 7405	and held. Per h 48,000/ and 44,7212-25 w/ resmures 2500- Set plug at 7. 6 gals flush,
State names of and expected depths to 5-1/2" casing was re- 50 w/4 jets per ft. pures 3100-3808 IR 40 Pt. Fras w/53,000 gal 1.6 BPM. Dropped 50 berated 7130-72 w/4 jet	DETAILS objective sands; show sizes, ing points, and all other a end commat set, Frac w/46,000 gas BPM, set ping at a water, #900 gas alla increase 150 s per ft. Frac IR 54 BPM, Drill	weights, and lengths of proposed casings; is important proposed work) casing tasted to tooo; ls water 8,000 pals flue 7500. Perforated 7234- ls flush, 50,000; sand p 00; out 12 to 10.4 EPK.	and held. Per h 48,000/ and 44,7212-25 w/ resmures 2500- Set plug at 7. 6 gals flush,
State names of and expected depths to 5-1/2" casing was resident to 50 w/4 jets per ft. [Sures 3100-3806 IX 40] Pt. Franc w/53,000 galues BPM. Dropped 56 borated 7130-72 w/4 jet pressures 1306-3200#	DETAILS objective sands; show sizes, ing points, and all other a end commat set, Frac w/46,000 gas BPM, set ping at a water, #900 gas alla increase 150 s per ft. Frac IR 54 BPM, Drill	weights, and lengths of proposed casings; is important proposed work) casing tested to t080 j ls water 8,000 gals flue 7300. Perforated 7234- ls flush, 50,000 sand p 00 sat 12 to 10.4 EPH. 1/33,800 gals water, 720 led plug CO to FEED 7405	and held. Per h 48,000/ and 44,7212-25 w/ resmures 2500- Set plug at 7. 6 gals flush,
State names of and expected depths to 5-1/2" casing was resident to 50 w/4 jets per ft. [Sures 3100-3806 IX 40] Pt. Franc w/53,000 galues BPM. Dropped 56 borated 7130-72 w/4 jet pressures 1306-3200#	DETAILS objective sands; show sizes, ing points, and all other a end commat set, Frac w/46,000 gas BPM, set ping at a water, #900 gas alla increase 150 s per ft. Frac IR 54 BPM, Drill	weights, and lengths of proposed casings; is important proposed work) casing tested to t080 j ls water 8,000 gals flue 7300. Perforated 7234- ls flush, 50,000 sand p 00 sat 12 to 10.4 EPH. 1/33,800 gals water, 720 led plug CO to FEED 7405	and held. Per h 48,000/ and 44,7212-25 w/ resmures 2500- Set plug at 7. 6 gals flush,
State names of and expected depths to 5-1/2" casing was resident to 50 w/4 jets per ft. [Sures 3100-3806 IX 40] Pt. Franc w/53,000 galues BPM. Dropped 56 borated 7130-72 w/4 jet pressures 1306-3200#	DETAILS objective sands; show sizes, ing points, and all other a end commat set, Frac w/46,000 gas BPM, set ping at a water, #900 gas alla increase 150 s per ft. Frac IR 54 BPM, Drill	weights, and lengths of proposed casings; is important proposed work) casing tested to t080 j ls water 8,000 gals flue 7300. Perforated 7234- ls flush, 50,000 sand p 00 sat 12 to 10.4 EPH. 1/33,800 gals water, 720 led plug CO to FEED 7405	and held. Per h 48,000/ and 44,7212-25 w/ resmures 2500- Set plug at 7. 6 gals flush,
State names of and expected depths to 5-1/2" casing was res 50 w/4 jets per ft. pures 3100-3808 IR 48 t. Fras w/53,000 gal 1.8 BPM. Dropped 56 b trated 7130-72 w/4 jet pressures 1309-3200# 251, set Imas tree.	DETAILS objective sands; show sizes, ing points, and all other a and emment set, Frac w/46,000 gai EPM, set ping at s water, 7900 gai alls increase 156 is per ft. Frac IR 54 BFM. Drill I and blowing to	weights, and lengths of proposed casings; in important proposed work) , easing tested to t080% ls water 8,000 pals flue 7300. Perforated 7234— ls flush, 50,000% sand p 00% out IR to 10.4 MPM. 1/33,800 gals water, 720 led plug CO to PETD 7405 clean up and test.	and held. Per h 48,000/ and 44, 7212-25 w/ reasures 2500- Set plug at 7: 6 gals flush, Landed 2" h
State names of and expected depths to 5-1/2" casing was res 50 w/4 jets per ft. Ruree 3100-3806 IR 48 It. Fram w/53,000 gal 1.6 BFM. Dropped 56 b Frated 7130-72 w/4 jet pressures 1309-3200# 251, set Imas tree.	DETAILS objective sands; show sizes, ing points, and all other a and emmant set, Frac w/45,000 gai SPM, set ping at s water, 7900 gai alla increase 150 s per ft. Frac in IR 54 SPM. Drill I and blowing to	weights, and lengths of proposed casings; is important proposed work) casing tested to t080% ls water \$,000 pals flue 7500. Perforated 7234- ls flush, \$0,000% and \$ 00% out 12 to 10.4 29%. 1/33,800 pals water, 740 led plug CO to PETD 7405 clock up and test.	and held. Per h 48,000/ and 44, 7212-25 w/ reasures 2500- Set plug at 7: 6 gals flush, Landed 2" h
State names of and expected depths to 5-1/2 casing was rule 50 w/4 jets per ft. pures \$100-3806 IR 40 Rt. Fran w/83,000 gal 8.8 BPM. Dropped 56 b orated 7130-72 w/4 jet pressures \$300-3200# 251, set Imas tree.	DETAILS objective sands; show sizes, ing points, and all other a and emment set, Frac w/46,000 gai EPM, set ping at s water, 7900 gai alls increase 156 is per ft. Frac IR 54 BFM. Drill I and blowing to	weights, and lengths of proposed casings; is important proposed work) casing tested to t080% ls water \$,000 pals flue 7500. Perforated 7234- ls flush, \$0,000% and \$ 00% out 12 to 10.4 29%. 1/33,800 pals water, 740 led plug CO to PETD 7405 clock up and test.	and held. Per h 48,000/ and 44, 7212-25 w/ reasures 2500- Set plug at 7: 6 gals flush, Landed 2" h
State names of and expected depths to 5-1/2" casing was res 50 w/4 jets per ft. Frae w/53,000 gal 8 BPM. Dropped 50 berated 7130-72 w/4 jet pressures 1309-3200# 251, set Imas tree.	DETAILS objective sands; show sizes, ing points, and all other a end ement set, Frac w/46,000 qui BPH, set plug at s water, 7900 qui alla increase 150 is per ft. Frac in IR 54 BPM. Drill I and blowing to	weights, and lengths of proposed casings; is important proposed work) casing tested to t080% ls water \$,000 pals flue 7500. Perforated 7234- ls flush, \$0,000% and \$ 00% out 12 to 10.4 29%. 1/33,800 pals water, 740 led plug CO to PETD 7405 clock up and test.	and held. Per 48,000/ sand 44,7212-25 w/reasures 2500-36t plug at 7.0 cals flush, Landed 2" be attors may be commenced.