

(SÜBMIT IN TRIPLICATE)

## **UNITED STATES**

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Lease No. Columbia

NOTICE OF INT	ENTION TO DRILL	s	UBSEQUENT REPOR	T OF WATER SHUT-O	)FF	
NOTICE OF INT	ENTION TO CHANGE PLANS	1 11		T OF SHOOTING OR		
NOTICE OF INT	ENTION TO TEST WATER SHUT-O	FF S	UBSEQUENT REPOR	T OF ALTERING CAS	ING	
NOTICE OF INT	ENTION TO RE-DRILL OR REPAIR	WELL S	UBSEQUENT REPOR	T OF REDRILLING OF	R REPAIR	
NOTICE OF INT	ENTION TO SHOOT OR ACIDIZE	s	UBSEQUENT REPOR	T OF ABANDONMENT	[	
NOTICE OF INT	ENTION TO PULL OR ALTER CASI	ING S	UPPLEMENTARY WI	ELL HISTORY		
NOTICE OF INT	ENTION TO ABANDON WELL					
·	(INDICATE ABOVE B	Y CHECK MARK NATURI	E OF REPORT, NOTIC	CE, OR OTHER DATA)		
MaCormio	it Lease	**-*		2-17		19.4
Vell No	is located	ft. from	line and	ft. from {	line of sec.	Per-4E
SM/A SM/A	3.0 29	در استوار المسا	j B <b>ul</b> a	[ <sup>1</sup>	w j	
(¼ Sec. s	and Sec. No.) (T	wp.) (Rang	e)	(Meridian)	<b>4</b>	
********	Pield)	(County or Subd			e or Territory)	
	n of the derrick floor ab	DETAILS O	F WORK	proposed casings in	dicate mudding job	
	nd expected depths to objective	DETAILS O	F WORK	proposed casings; in work)	dicate mudding job	os, cem
	nd expected depths to objective ing p	DETAILS O	F WORK	proposed casings; in work)		os, cem
state names of a	nd expected depths to objective ing p	DETAILS O	OF WORK	work)		os, cem
state names of a	nd expected depths to objective ing p	DETAILS O	OF WORK	rd the %-(c Hoveogel or to surface,	Descing, s	o\ pad
State names of a	nd expected depths to objective ing p	DETAILS O	F WORK this, and lengths of aportant proposed  10 32/ 9 20 marks 36	rd the %-(c Hoveogel or to surface,		o\ pad
tate names of a	nd expected depths to objective ing p ing p ing p ing p ing p ing to laid. Gen ping to laid. Gen 65 sects 35 if secting from 200	DETAILS O	F WORK this, and lengths of aportant proposed  10 32/ 9 20 marks 36	rd the %-(c Hoveogel or to surface,	Descing, s	o\ pad
2-10-49	nd expected depths to objective in points of 1214, 30°. Gen plug to 1214°. Gen plug to 1214°. Gen to seeks 35° is ensing from 200° round top of come minutes. No proc	DETAILS Of sands; show sizes, weign oints, and all other im the sands with \$6 sands with \$6 sands did not surged to surface.  The plug of 11 same load.	F WORK thts, and lengths of aportant proposed  To 32/ S  To make 36  To through  To through	rd the %-(c Hoveogel or to surface,	Descing, s	o\ pad
2-10-49	nd expected depths to objective ing p ing p ing p ing p ing p ing to laid. Gen ping to laid. Gen 65 sects 35 if secting from 200	DETAILS O	F WORK thts, and lengths of aportant proposed  To 32/ S  To make 36  To through  To through	rd the H-60 Howard or the curfame. 1" tabing be	Descing, s	o\ pad
2-10-49	Acm 45 Joints, 12 et 1234, 20°. Gom ping to 1234°. Gom ping to 1234°. Gom to come the 1000° process	DETAILS Of sands; show sizes, weign oints, and all other im \$4.20', \$-5/100000 with \$6 toward did not be surface.  The plug of 11 toward long. The property of	F WORK thts, and lengths of aportant proposed  To 32/ S  To make 36  To through  To through	rd the H-60 Howard or the curfame. 1" tabing be	Descing, s	o\ pad
2-10-49	nd expected depths to objective in points of 1214, 30°. Gen plug to 1214°. Gen plug to 1214°. Gen to seeks 35° is ensing from 200° round top of come minutes. No proc	DETAILS Of sands; show sizes, weign oints, and all other im \$4.20', \$-5/100000 with \$6 toward did not be surface.  The plug of 11 toward long. The property of	F WORK thts, and lengths of aportant proposed  To 32/ S  To make 36  To through  To through	rd the H-60 Howard or the curfame. 1" tabing be	Descing, s	o\ pad
2-10-49	nd expected depths to objective in pro- ing p  Ren AS Jointa, 12 et 1214.20'. Gen plug to 121A'. G  Ran 65 sacks 35 H  onsing from 200'  Found top of come minutes. He pro- with 1000s pro- sacks for pro-	DETAILS Of sands; show sizes, weign oints, and all other im \$4.20', \$-5/100000 with \$6 toward did not be surface.  The plug of 11 toward long. The property of	F WORK thts, and lengths of aportant proposed  To 32/ S  To make 36  To through  To through	rd the H-60 Howard or the curfame. 1" tabing be	Descing, s	o\ pad
2-10-49 2-12-49	Acm 45 Joints, 12 et 1234, 20°. Gen plug to 1214°. Gen plug to 1214°. Gen plug to 1214°. Gen to come the top of come timeter. He process to pro	DETAILS Of sands; show sizes, weigoints, and all other im  A4.20', 3-5/1  control with 5/1  control wi	F WORK this, and lengths of portant proposed  F 00 32/ 8  O make 36  odownlock through  Orilled out	rd the H-66 Hovengel or to surface.  I' tabing be an with 1000 plug to 126	Density, a mont. Pun shind 8-5/8 Of for 30 10', tested	et pad *
2-12-49 2-12-49	Acm 45 Joints, 12 et 1214.20'. Complng to 1214'. Complng from 208' Found top of communication. No present the 1000s' present top of Susting Found top of Susting Found top of Susting Found top of Susting Foundation Foundation for Susting Foundation	DETAILS Of sands; show sizes, weigoints, and all other im  A4.20', 3-5/1  control with 5/1  control wi	F WORK this, and lengths of portant proposed  F 00 32/ 8  O make 36  odownlock through  Orilled out	rd the H-66 Hovengel or to surface.  I' tabing be an with 1000 plug to 126	Density, a mont. Pun shind 8-5/8 Of for 30 10', tested	et pad *
2-10-49 2-12-49 2-12-49	Acm 45 Joints, 12 et 1214.20'. Complng to 1214'. Complng from 208' Found top of communication. No present the 1000s' present top of Susting Found top of Susting Found top of Susting Found top of Susting Foundation Foundation for Susting Foundation	DETAILS Of sands; show sizes, weigoints, and all other im  A4.20', 3-5/1  control with 5/1  control wi	F WORK this, and lengths of portant proposed  To 32/ 8  D moke 36  Advantate  To 44  T	rd the H-66 Hovengel or to surface.  I' tabing be an with 1000 plug to 126	blad 8-5/8  for 30  io', tested	nencec

en de la companya del companya de la companya de la companya del companya de la companya del companya de la companya de la companya de la companya de la companya del companya de la companya del la companya del la companya del la companya del la companya de la companya del la companya del la companya de la companya del la companya del la companya del la companya del la companya d

general experience of the second experience