U. S. LAND OFFICE Santa Fe

SERIAL NUMBER 015150

LEASE OR PERMIT TO PROSPECT

UNITED STATES

DEBARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Lessor					Addres	~ B1	anco P.	ic.	707	a Marria
Men L		BIANCO G	MP OUT!		Field -	Blance	- Mesa-V	ferde tat	te	W Mexico
								-		vation 6235
										done thereon
		determined f		ailable re	cords .					
T) . 4	Walania.	1h 106	•		igned					/
		ry 14, 196 . arv on this na			ion of the wel			FROTEM	a taga	neer
			_					8-12		, 19 62
				-	AS SANDS C					,
	_	ach a	,		Denote gas by G)		1.060		50	00 (a)
•		264 3								88 (G)
NO. 3,	, irom	7.329			NO. 0,					
No. 1,	from	· • · · · · · · · · · · · · · · · · · ·					~	<u></u> 1	to	
	* <u>1</u>	·		CAS	SING RECOR	RD	-			·
Size	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and	pulled from	Perf From—	orated To—	Purpose
5/8"	32.3	6 rd	H-40	196	HSACO		· The g		- 10-	Surface
	26	8 rd	J-55	2610	Mare					Intermedia
	13	· · · · · · · · · · · · · · · · · · ·	J-55	23 38	Beker	4		-		1144 (Ca. 200 2.2)
	3.25 2.33		J-55 JCH50	5006 2659				1		
/*		·			D CEMENTI			-		
Size casing	Where	et Numi	ber sacks of cen	nent	Method used	Mı	ıd gravity		mount of	mud used
5/8"	148		100		corculated			_		
,,,,,	2850		140		single		·			
					single					
					AND ADAP					
										•
Adapte	ers—Mat	eri ai			Size TING RECO					
Size	81	nell used	Explosive use			ate	Depth shot		Depth cle	aned out
					Frac.					
		-								
	'				OOLS USED					
Rotary	y tools we	ere used from	a			feet, an	d from	2850 G	es Pri	11ed_5085eet
Cable 1	tools were	used from		feet t	0	feet, an	d from	·	. feet to	feet
					DATES					
			10				ng			
•		ation for the				_	_			, 19
Tl	he produc	etion for the	first 24 hou	irs was		els of flu	id of wh	ich	% was	s oil;%
T] emulsi	he produc	ction for the	first 24 hou $\%$ sed	ırs was	barro	els of flu Gr	id of whavity, °B	ich 6	% was	s oil;%
Tl emulsie If	he produc on;, gas well,	etion for the water; and cu. ft. per 24	first 24 hou % sed PC hours	irs was	000 Gallons	els of flu Gr gasoline	avity, °B	ich 6 00 cu. ft.	of gas	s oil;%
Tl emulsie If Re	he production;	tion for the water; and cu. ft. per 24 ure, lbs. per s	first 24 hours sed hours sq. in.	iment. 1,754, 1045 cs	barro	els of flu Gr gasoline	avity, °B e per 1,00	ich	of gas	s oil;%
Tl emulsie If Re	he production;	water; and cu. ft. per 24 ure, lbs. per s	first 24 hou sed FC hours sq. in. FC-	irs was	000 Gallons	Gr Gr gasoline	avity, °B e per 1,00 P.C.	ich	of gas F/D	s oil;%
Tl mulsio If Ro	he production;	tion for the water; and cu. ft. per 24 ure, lbs. per s	first 24 hou sed FC hours sq. in. FC-	iment. 1,754, 1040 cs 1045 ts Driller Driller	000 Gallons	Gr Gr gasoline	avity, °B e per 1,00 P.C.	ich	of gas F/D	s oil;%
Tl emulsie If Re	he production;	etion for the % water; and cu. ft. per 24 ure, lbs. per s	first 24 hours sed hours for in.	iment. 1,754, 2,223, 1040 cs 1045 tb Driller Driller FORM	000 Gallons	Gr Gr gasoline	uid of whavity, °B e per 1,00	ich	of gas F/D	s oil;%
Tl emulsie If Re	he production;	water; and cu. ft. per 24 ure, lbs. per s	first 24 hours sed hours for in.	iment. 1,754, 1040 cs 1045 ts Driller Driller FORM	000 Gallons	Gr Gr gasoline	uid of whavity, °B e per 1,00	ich	of gas F/D	oil;%
Tlemulsie If R	on;	water; and cu. ft. per 24 ure, lbs. per s	first 24 hours sed hours for in.	iment. 1,754, 1040 cs 1045 cb E Driller Driller FORM	000 Gallons g. A. MIPLOYEES	Gr gasoline	avity, °B e per 1,00 P.C. MV	ich	of gas F/D	oil;%
Tlemulsie If Re	on;	tion for the water; and cu. ft. per 24 ure, lbs. per s	first 24 hours sed hours for in.	iment. 1,754, 1040 cs 1045 tb E Driller Driller FORM. 1708 142 600	000 Gallons 6. A. MPLOYEES ATION REC	Gr gasoline O.F. ORD Alamo	avity, °B per 1,00 P.C. MV	ich	of gas F/D	oil;%
Ti mulsion If Ro 1706 1850 2450	on;	tion for the water; and cu. ft. per 24 ure, lbs. per s	first 24 hours sed hours for in.	1708 142 600 193	OOO Gallons B. A. MPLOYEES ATION REC	Grasoline O.F. Alamo tland itland	e per 1,00 P.C. MV	ich	of gas F/D	oil;%
Til mulsi- If R- 1700 1850 2450 264 268	on;	tion for the water; and cu. ft. per 24 ure, lbs. per series 1708 1850 2450 2643 2685 4276	first 24 hours sed hours for in.	1708 142 600 193 42 1591	OOO Gallons G. A. MIPLOYEES ATION REC Ojo Kir Fru Pic	Grasoline O.F. Alamo tland tured is	rid of when avity, °B exper 1,00 P.C. MV FOR	ich	of gas F/D	oil;%
FR: 1706 1850 2450 264, 268, 427	on;	tion for the water; and cu. ft. per 24 ure, lbs. per s 1708 1850 2450 2643 2685 4276 4390	first 24 hours sed hours for in.	1708 142 600 193 42 114	000 Gallons g. A. MIPLOYEES ATION REC Ojo Kir Fru Pic Lew Cli	Grasoline O.F. Alamo tland itland tured	rid of when avity, °B exper 1,00 P.C. MV FOR	ich	of gas F/D	oil;%
Til mulsid If Ro 1700 1850 2450 264 268	on;	tion for the water; and cu. ft. per 24 ure, lbs. per series 1708 1850 2450 2643 2685 4276	first 24 hours sed hours for in.	1708 142 600 193 42 1591	OOO Gallons B. A. MIPLOYEES ATION REC Ojo Kir Fru Pic Lew Cli Men	Grasoline O.F. Alamo tland itland tured is ff Hou	rid of when avity, °B avit	ich	of gas F/D	oil;%
FR. (1706) 1850 2450 2644 2689 4274 439	on;	ro- 1708 1850 2450 2643 2685 4276 4390 4862	first 24 hours sed hours for in.	1708 1708 1708 1708 1708 1708 1708 1708	OOO Gallons B. A. MIPLOYEES ATION REC Ojo Kir Fru Pic Lew Cli Men	Grasoline O.F. Alamo tland itland itland is ff Houelee	rid of when avity, °B avit	ich	of gas F/D	oil;%
FR. (1706) 1850 2450 2644 2689 4274 439	on;	ro- 1708 1850 2450 2643 2685 4276 4390 4862	first 24 hours sed hours for in.	1708 1708 1708 1708 1708 1708 1708 1708	OOO Gallons B. A. MIPLOYEES ATION REC Ojo Kir Fru Pic Lew Cli Men	Grasoline O.F. Alamo tland itland itland is ff Houelee	rid of when avity, °B avit	ich	of gas F/D	oil;%
FR. (1706) 1850 2450 2644 2689 4274 439	on;	ro- 1708 1850 2450 2643 2685 4276 4390 4862	first 24 hours sed hours for in.	1708 1708 1708 1708 1708 1708 1708 1708	OOO Gallons B. A. MIPLOYEES ATION REC Ojo Kir Fru Pic Lew Cli Men	Grasoline O.F. Alamo tland itland itland is ff Houelee	rid of when avity, °B avit	ich	of gas F/D	oil;%
Til mulside Reserved Frank (1706) 1850 2450 2644 2689 4274 439	on;	ro- 1708 1850 2450 2643 2685 4276 4390 4862	first 24 hours sed hours for in.	1708 1708 1708 1708 1708 1708 1708 1708	OOO Gallons B. A. MIPLOYEES ATION REC Ojo Kir Fru Pic Lew Cli Men	Grasoline O.F. Alamo tland itland itland is ff Houelee	rid of when avity, °B avit	ich	of gas F/D	oil;%
FR: 1706 1856 2456 264 268 427 439	on;	ro- 1708 1850 2450 2643 2685 4276 4390 4862	first 24 hours sed hours for in.	1708 1708 1708 1708 1708 1708 1708 1708	OOO Gallons B. A. MIPLOYEES ATION REC Ojo Kir Fru Pic Lew Cli Men	Grasoline O.F. Alamo tland itland itland is ff Houelee	rid of when avity, °B avit	ich	of gas F/D	oil;%
FR: 1706 1856 2456 264 268 427 439	on;	ro- 1708 1850 2450 2643 2685 4276 4390 4862	first 24 hours sed hours for in.	1708 1708 1708 1708 1708 1708 1708 1708	OOO Gallons B. A. MIPLOYEES ATION REC Ojo Kir Fru Pic Lew Cli Men	Grasoline O.F. Alamo tland itland itland is ff Houelee	rid of when avity, °B avit	ich	of gas F/D	oil;%
Til mulside Reserved Frank (1706) 1850 2450 2644 2689 4274 439	on;	ro- 1708 1850 2450 2643 2685 4276 4390 4862	first 24 hours sed hours for in.	1708 1708 1708 1708 1708 1708 1708 1708	OOO Gallons B. A. MIPLOYEES ATION REC Ojo Kir Fru Pic Lew Cli Men	Grasoline O.F. Alamo tland itland itland is ff Houelee	rid of when avity, °B avit	ich	of gas F/D	oil;%
Til mulside Reserved Frank (1706) 1850 2450 2644 2689 4274 439	on;	ro- 1708 1850 2450 2643 2685 4276 4390 4862	first 24 hours sed hours for in.	1708 1708 1708 1708 1708 1708 1708 1708	OOO Gallons B. A. MIPLOYEES ATION REC Ojo Kir Fru Pic Lew Cli Men	Grasoline O.F. Alamo tland itland itland is ff Houelee	rid of when avity, °B avit	ich	of gas F/D	oil;%
FR: 1706 1856 2456 264 268 427 439	on;	ro- 1708 1850 2450 2643 2685 4276 4390 4862	first 24 hours sed hours for in.	1708 1708 1708 1708 1708 1708 1708 1708	OOO Gallons B. A. MIPLOYEES ATION REC Ojo Kir Fru Pic Lew Cli Men	Grasoline O.F. Alamo tland itland itland is ff Houelee	rid of when avity, °B avit	ich	of gas F/D	oil;%
Til mulside Reserved Frank (1706) 1850 2450 2644 2689 4274 439	on;	ro- 1708 1850 2450 2643 2685 4276 4390 4862	first 24 hou% sed PC hours	1708 1708 1708 1708 1708 1708 1708 1708	OOO Gallons B. A. MIPLOYEES ATION REC Ojo Kir Fru Pic Lew Cli Men	Grasoline O.F. Alamo tland itland itland is ff Houelee	rid of when avity, °B avit	ich	of gas F/D	oil;%