LEASE OR PERMIT T
NAVAJO Tribal
UNITED STATES
UNITED STATES
ON 3DEPARTMENT OF THE INTERIOR

U. S. LAND OFFICE SERIAL NUMBER LEASE OR PERMIT TO PROSPECT Navajo Tribal 14-20-603-5012

GEOLOGICAL SURVEY

## U. S. CEC OF ICA'S CORVEY

LOC	CATE WELL	CORREC	CTLY		L(	OG	OF	· O	II.	OR G	AS V		Lite of the Lands	
Compa	any	urtis 7 Nava	J. Liti	tle		*	Ad	ldress	29	929 Monte	Vis <b>t</b> a N	E. Alb	<u>uquerque,</u> N.M	
Lessor	or Tract7	P Coal	E-011	-Go.~	Murph	y Co	rp. Fie	eld		Wildcat	State	New	Mexico	
													ation 6012	
T		ation giv	en herev	vith is	a com	plete recor	and co	rrect	rec	ord of the w				
Date	Sep	tember.	5, 196	5 <u>2</u>		Sign	ied				0wner		is J. Little	
		•								bove date.				
Comm	enced dril	ling	Aug. 28							rilling	Sept.2		, 19_ <b>62</b> _	
T. 1	£	1780	4_		L OR	(Den	ote gas b	y G						
							No. 4, from to to							
							No. 6, from to							
				T	MPOR									
No. 10	30-1830. y hole r	∯& <del>b`€</del>	$nted t\bar{b}$	;देश <b>ा</b>	fa <b>ce</b>	css i	្រាក្ស ព្រះ	թ.յ 3 <sub>-ի</sub> ք	i Son	çk <del>s -and</del> In	stall-e	regul-	ation	
TAT - BAST	erap roi	mar ton	റടയപ്പ	പ്പി	appro	X Hillia	Let you	ina. r	SE.	in the 6- the botto	m of no	IG ILO	111	
Size casing	Weight per foot	Threads inch	i	lake o t emt	Amou	Yi .				nd pulled from	Perfor		Purpose	
7"	22#	8 rd	Mynd oros	<b>8</b> (62)	fer54	er, stat	None	1 10 6	rin)	dynamited, gir used, position,			ng or being ().	
mith the	rensone is	ije veti Deletie	1831 <b>6</b> 2 10 13 <b>BARÉ 143 F</b> A	276 8 C endite-	omplete If t <b>her</b> e	histor s-wete	y 07 the f the see	20 ft 1	Plea nade	ise state in det sin the easing dynamited of	all the date suite fully	s of redri- -and-if-a	ing, together sy-casing-war-	
				File	1087	OE.	or o	- C 7	/ E? i	WELL 16	48(i6v-3 f	er GOAS: (WLE)	brinting Gabict	
			·				1							
SIL								CEMENTING RECORD						
casing 711		Where set Numbe		per sacks of cement			<del></del>	ethod used		Mud gravity  Company		Amount of mud used		
						1				Company				
						i			i					
·	•				PLUC	GS A	ND AL	)APT	ER	S				
							1.			[	· <del>-</del>			
							NG R							
Size	She	Shell used Ex		losive us	ed	Qu	Quantity			Date Depth shot		Depth cleaned out		
						1		1	- 1					
Rotarv	tools wer	e used fr	om	0			<b>LS US</b> 1831		eet.	and from		feet to	feet.	
							i			and from				
	i					D	ATES							
<b></b> Тһ	e product		,				ł			ucingP&A fluid of which			•	
	on; <sup>1</sup> %						 	all els		Gravity, °Bé				
If a	gas well, d	eu. ft. pe	r 24 hou	rs			Gall	ons g	asol	ine per 1,000	cu. ft. c	of gas	******	
Ro	ck pressu	re, lbs. p	er sq. in	l										
Sco	tt Drill	ing Co	mpany		Driller		LOYE			•			, Driller	
Maury Johnston								, Driller						
							ION R	ECO	RD					
	FROM— TO—			TO	TAL FEI	et 	FORMATION							
0 1780					1780 9		Mancos shale Gallup (Tocito) sandstone							
1789 1 <b>7</b> 98				9 4			Carlile shale Sanostee limestone							
1802 1831			29			Carlile shale								
Core 1737-1789				52			Recovered 48 <sup>1</sup> shale and 4 <sup>1</sup> sand. Sand was fine-grained, slight odor and florscense.							
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