SEOLOGICAL SURVEY

U. S. LAND OFFICE Sents. Fe 079298 SERIAL NUMBER

LEASE OR PERMIT TO PROSPECT

U. S. CECLOCICAL SURVEY TAL MINGTON, NEW MEXICO

					TAI 39111G	iton, New Meic
		LOG	OF C	IL OR G	AS WEL	L
LOCATE WEL	L CORRECTLY Page Natural (as Company	Address	Box 990, Fa:	raington, New	Mexico
ompany -==	Rincon Unit		Field	lesin Dekota	State How	Mexico
ell No. 177	Sec. 13 T.	27 RTT Merid	ian N.P.I	Cou	inty Rio Arr	riba
	ft. N. of S I					
The inform	nation given hereve determined from	all available recor	rda			done thereon
		Sign	red GR1(INAL SIGNED H.	E. McANALLY	ber
	mber 13, 1962		of the well		roleum Regime	
The summ	ary on this page i	s for the condition	Finishe	ed drilling	8-13	, ₁₉ 62
		OIL OR GAS				
. 1 f	7480 to	•	note gas by G) No. 4	from	to	
	7609 to					
•	to					
		IMPORTAN	T WATER	SANDS		
	to				to	
o. 2, from	to		. 190.4, NG RECOR		60	***************
Size Weight	Threads per inch	Make Amount	Kind of shoe	Cut and pulled from	Perforated	Purpose
sing per foot	in pig in a	-55 312	BEMCO	STACK TO BEST	From— To—	Surface
W2 11 64 1	A.S. A.M. J	-55 7/68	Duker	2007 (1) (1) (2) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4		Prof. C
3/4 457						
	Į.	MUDDING AND	CEMENTI	NG RECORD		
Size Where			Method used Mud gravity		Amount of mud used	
· · · · · · · · · · · · · · · · · · ·	7 <u>21</u> 8 58	O Ci	rculated			
1/2 777						
ri. 7688-9	2; 7648-54 v/2 r and 80,000# 000#, tr. pr.	SP; 7554-58,	7538-42; 4800 gal	7526-30 w/3 i	FF. Frac v/8	3,00()
	:	TOO	DLS USED			
	ere used from					
able tools wer	e used from		DATES	teet, and from	teet to	o feet
8-29	'. 	19 62	Put to	producing		, 19
	iction for the first		barre			
	% water; and		C.II.		36	
	l, cu. ft. per 24 ho sure, lbs. per sq. i					
	: :	EM	PLOYEES			_
	others					
	J		TION REC			, Бинег
FROM-	то-	TOTAL FEET			MATION	
0	2448	2448			interbedded	w/gry sh.
2448 2617	2617 3100	169 483		no ss. White it I form. Gry si	cr-gra s. h interbedded	w/tight in
3100	3242	11/2	fine-g	T 55.	carb sh, scat	
-			comis (gry, tight,	fine-gra ss.	•
3242	3307	65	varico	ored soft ss		
3308	4882	1574	to shall	ly so breaks.	to white der	•
4882 4954	4953 5513	72 559	Cliff H	nuse es. Gry,	fine-gra, de ine-gra s, ca	
5513	5654	ili	Point L		Gry, very fix	
5654	6488	834	Mancos :	formation. Gr	y carb sh.	····
6488	7412	984	glanco	very fine gr	to brn calc o y sa w/irreg.	interbed
7412 7480	7480 7609	68 129			ly cale gry s y shale, foss	
, and the second			w/prite	n incl		
7609	7779	170	LAKOTA :	form. Lt to d	P RLA IOSS C	MEN BY COTTO

FOLD | MARK

7609

7779

shale breaks.

Dakota form. Lt to dk gry foss carb al calc al silty as w/pyrite incl thin sh bands clay &

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