

STATE	COUNTY	ELEV N	COMPANY	
New Mexico	Eddy	3507' GL	JLMc	McClellan Oil Corp.
KIND OF SAMPLES	LOCATION	S	T	R
Table Tool	330' FNL & 330' FWL	16	16S	27E
				Read & Stevens State
				1

DEPTH	DOLO	LIME	DESCRIPTION	SALT	AHNY	SHALE	SAND	CHT.	NOTES
	%	%		%	%	Red Gry. Grn. Blk.	Red Gry. Description	%	
263-72			SEE below		100	Gyp & anhyd. wh.			
78			for 225-263		100				
85					100				
90					100	Slightly dolomitic			
95					100	"	"		
302					100	Tr.			
11					100				
20					100	Gyp & anhyd.			
30					100	Tannish			
37					90	10 shale or mudstone			
42					100				
51					100				
60					100				
70					100	Gyp, dolomitic			
79					80		20 Silt		
85				10	80	(2% gyp)	10		
95					90	" gyp	10		
405					100				
15					70	Gyp	30 Silt & rd. beds		
25					100	(20% gyp)			
35			Hole full water				100 Vfg unconsolidated clay ss.		
40							100 "		"
45							100 "		"
49					20		80 fg fairly fine coarse		
56					70		30 "		
62					50		50 " fairly friable		
225-35					100	Wh. fr			
* 41			50 brn mx w/oil odor		50	Stn flux - good cut - banded thin bedded column / no.			
46					100				
51					100				
56			Tr. previous data		80	20 rd. beds			
63			Tr. "		100	Tr.			

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COUNT		ELEVATION		COMPANY												
				McClellan Oil Corp.												
KIND OF SAMPLES		LOCATION		S	T	R	FARM				WELL NO.					
				16	16-S	27-E	Read & Stevens State				1					
DEPTH		DOLO	LIME	Description		SALT	ANHY	SHALE				SAND		CHT.	NOTES	
		%	%			%	%	Red	Gry.	Grn.	Blk.	Red	Gry.	Description	%	
52.25						80						20	fg	friable		
40						80						20		"		
50		Tr.				90						10		"		
60						70						30				
* 70				Very slight show gas		30		dall	gold flow			70	Vfg	uncalc.		FOG's
* 80				Show oil 1%		10						90	fg	friable		FOG's
92												50	50	Rd. fg. tite - Gry fg		loose N.S.
60.5						90						10		Silt		
15						80						20		Silty shale		
20						100										
30				1 1/2 bailer cuts/hr. 640'		50						50		Rd mg tite sd		
50						20						80		fg friable		
62						80						20		Silty sh.		
72						100										
80												100		dk rd. very compact tite		
90						10			hard			90		fg, slightly shaly, shaly tite		
700						10						90		fg unconsol. rd sd		
11						10						90		"		
20						40						60		fg fairly tite - portions shaly		
25						80						20		"		
35						50						50		fg friable		
40						10						90		Gry & pink mg loose		Scarcely Small FOG's
50						10	10					80		"		"
60							10					100		"		"
65												90		"		"
70						10						90		fairly friable - mg to fg		
75												100		Mg loose - 1/2 in. to 1 in. pt. right		
80												100		fg to mg loose		
85				Mud added to hole								100		"		
95												100		fg unconsol. to 1 in.		
800												100		"		
05												100		"		

STATE		COUNTY		ELEVAT		Page 3		COMPANY																			
KIND OF SAMPLES		LOCATION		S	T	R	FARM		WELL NO.																		
				16	16-S	27-E	Read & Stevens State		1																		
McClellan Oil Corp.																											
DOLO		LIME		SALT		ALHY		SHALE		SAND		CHT.		NOTES													
DEPTH		%		%		Description		%		Red		Gry.		Grn.		Blk.		Red		Gry.		Description		%			
810-15																						fg unconsol.					
18																						"					
25								10														F-mg - Some unconsol. - anhyd. incl.					
32								10														"		consol. - anhyd.			
33								10														"		"			
35								10		Tr.												"		"			
40																						100		Rd. partly unconsol. - shaley			
45																						100		F-mg unconsol.			
50		10				Gry - fr dn.		10														80		Rd. F-mg consol. shaley anhyd.			
55																						100		Mg - slightly unconsol. shaley			
64																						100		F-mg unconsol.			
72								10														90		"			
75								20														80		F-mg friable - anhydritic			
77																						100		fg-mg unconsol.			
82						T.D.		10														90		fg " friable to unconsol.			

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