PROPOSED WELL PLAN OUTLINE

WELL NAME: MCA 379

٠

.

COUNTY: LEA _____ STATE: NM

• • • • •

LOCATION: 1590' FNL & 1400' FWL Sec. 20, T-17S, R-32E

EST. KB: 3977'

EST. GL: 3965'

<u> </u>		1			1			(PPG)	<u> </u>
i i			TYPE OF		CASING	İ	FORM	MUD	i i
i i	FORMATION	DRILLING	FORMATION	HOLE	l I	FRAC	PRESS	WT &	
DEPTH	TOPS & TYPE	PROBLEMS	EVALUATION	SIZE	SIZE-DEPTH	GRAD	GRAD		DAYS
			0-650'					Spud	_
<u> </u>	Red Beds	Possible	Deviation					8.33	!
<u> </u>	surface300'	sloughing	survey each						
	Deathlass July	clays	200' <3 ⁰						1_
1_500 1	Rustler Anhy. 636'	1		17_1 /2	 13-3/8,48#,			l	2-3
	030.	-			H-40 @ 650'	-	-	Salt	
	Salado	 Salt section			(to protect			sat.	
	950' 1800'		• 		from red beds			brine	¦
1000	1000	likely	1					$10.1 \pm$	¦ -¦
	•								$\frac{1}{4}$
1 1		Nitrogen							
			Fluid caliper	~	Ì				i —i
i i			surface hole		İ			1	i -i
1500		(1/2 sec.SE)						ĺ	i —
ÍÍ	-	ĺ	650'- T.D.					ĺ	i <u>5</u> i
İİ		1	Deviation						I <u> </u>
	Tansill 1842'	1	Survey each		1				_
	-	1	500' <50	12-1/4	8-5/8,32#,K-5	55	-		6-7
2000	Yates 2002'				@ 1900'			Cut	!!
!!			Temp. surv.		(to isolate			brine	!_!
!!	7 Dimension 00/71	Watanflar, A	lif cmt. does		salt sec.)			10 ±	! _!
	7-Rivers-2367'	in MCA 255		•	ļ 1			 }	¦ _¦
2500		(1 loc. SE)						1	¦ _{
1 2000			1		 			1	¦ —¦
		1	Install H2S		ł			1	8
		1	monitor @ 30	50 1				1	
	Queen 2978'	H2S Possible		1	1			1	
3000		from 3170'	-		1	17.23 p	pac		9_
1	Grayburg 3170'	•			1	in MCA			ii
i ii			1		İ	367	i -	Salt	i i
Î Î		ĺ	1		1	İ	ĺ	gel/	i Ti
		1	1	l		İ	1	starch	
		1	1			l	l	10.1 ±	_
3500							1		
<u> </u>	6th 3632'							ļ	11_
	Con Induce	1	1				1	1	! _!
	San Andres	1		7-7/8	1	1			
1	3780'	1		 ראד	1	1	1		12_
4000	-	1	GR-DLL-MSFL-(GR-CNL-LDT-C			1	 10 50	1	¦ — !
	T.D. 4200'	1	from 4200'- 1		 5-1/2,17#,K-!	•	18.52 to	1	 13-15
 	1.0. 4200	1	4200 [.]	L900 -	@ 4200'		21 ppg	•	10-TO
		1	1	l 	10 7200	1 1	in MCA	•	¦ -
4500		1		1 	1 	1	367 &	1	¦ -¦
	-	1	l I		1 	1	368	1	¦¦
			Ì	1		1 		i	i ~¦
		i	j	İ	i	i	i ·	i	i -'
			İ		1	Ì	İ	i	i -i
		-		•		•	•		·'

