

Evaluation in Sept 2010 of Area of Review around Targa's Proposed Acid Gas Well located in Unit Letter L, Sec 27, T22S, R37E, Lea County, New Mexico																									
1/2 to 1 mile from target well - and at least as deep as the San Andres																									
21497 Eunice Gas Plant SWD 1: Proposed disposal Interval 4250 to 4950 feet. San Andres formation extends roughly from 4000 to 5000 feet.																									
API	WELL NAME	Num	WellFile Info	Concerns/Comments										OPERATOR	NS	D	EW	DE	UJ	Sec	TSP	RGE	Distance Away	Reported DEPTH	Stat
10500	CHRISTMAS	003	SWD-606 9/13/95 allowed 3905 to 6062. Actual perfs 4164 to 5314 feet	Unconfined over SWD perforations.										Key	330 N	3310 E	B			28 22.0S	37E	4,215	6,593 A		
25412	A L CHRISTMAS	001	5-1/2 reported circ'd, but then SQZed twice. SWD-957 2/05 Perfs 4026 to 5314 feet	Unconfined over SWD perforations.										Legacy	1780 N	1980 W	F			28 22.0S	37E	4,893	6,700 A		
10486	J V BAKER	011	Squeezed 600 sacks, possibly uncemented from 5028 to about 5500 feet	P&Acid well; Unconfined pipe from approx. 5028 to 5500.										YARBROUGH	660 N	1650 E	B			27 22.0S	37E	3,173	6,259 P		
10467	BAKER A	005	Set 5-1/2 at 6440 w/200sx. Then Sqz at 4950 feet. 5-1/2 TOC repped 3325 but cannot be according to calculations. Most likely is 4300 or so - open to 3400 feet.	P&Acid well; Unconfined pipe from approx 4950 to 5500 feet										TEXACO	1650 N	900 W	E			26 22.0S	37E	5,178	6,437 P		
10415	J V BAKER	009		Unconfined from approx 3400 to 4300 feet.										Burleson	776 S	2086 W	N			22 22.0S	37E	3,587	6,580 A		
10413	HILL CARY	008	5-1/2 at 7134 w/95sx. CBL shows TOC 6175	Unconfined from approx 3500 to 6175 feet.										Hendrix	2310 S	990 W	L			22 22.0S	37E	5,014	7,500 A		
35049	CHRISTMAS 28	004	8-5/8-5-1/2 at 6990 DV at 3606. Stage 1=350sx 1.9-1d Cale TOC at 4823	Unconfined from approx 3606 to 4823 feet										Range Operating	697 N	1681 W	C			28 22.0S	37E	5,200	6,953 A		
36027	SANTA RITA	011	OK	Wellbore OK over San Andres										Burleson	330 N	1656 E	B			27 22.0S	37E	3,900	7,218 A		
10568	T O MAY	001	Open 24 years from 6350 to 2810 feet, then cemented	Wellbore OK over San Andres - however, cement was approved to be squeezed below retainers, but instead was only spotted.										JF & W	330 N	2510 E	B			34 22.0S	37E	3,406	6,580 P		
37387	SANTA RITA	003	5-1/2 at 7220 w/1065sx = probably OK	Wellbore OK over San Andres - but TOC is not verified and any DV Tool depth is not in records										Burleson	790 S	1650 W	N			22 22.0S	37E	3,519	7,200 A		
26480	LAURA J MAY	001	Cale Cut Top below DV at 3400, DV at 3126 feet. Above reported circ, but then perf/sqz at 2900 feet to stop waterflow.	Wellbore OK over San Andres - but thief intervals make scales uncertain.										COXY	1830 N	480 E	H			27 22.0S	37E	3,704	7,207 A		
34497	SARAH JOHNSTON	001	DV at 5199 feet, no report of circ below DV	Wellbore OK over San Andres										Encore	800 S	2040 E	O			22 22.0S	37E	4,050	7,560 A		
10485	J V BAKER	010	Orig TOC 4870, then SQZed twice in SA, now TOC 2710	Wellbore OK over San Andres										TEXACO	660 N	330 E	A			27 22.0S	37E	4,500	6,437 P		
35883	SANTA RITA	001	DV at 5405 feet w/1230sx plus squeeze 400sx from top to stop salt water flow	Wellbore OK over San Andres										Burleson	330 N	467 E	A			27 22.0S	37E	4,374	7,190 A		
34715	JISOG	002	Fuselman or Silurian Producer 7096 to 7114. 5-1/2 at 7423. DV at 5707 w/425sx no circ	Wellbore OK over San Andres										Encore	450 S	940 E	P			22 22.0S	37E	4,448	7,425 A		
34611	SARAH JOHNSTON	002	deviated well at bottom. 5-1/2 DV at 5882 w/725sx	Wellbore OK over San Andres - based on calced top										Encore	1600 S	2388 E	J			22 22.0S	37E	4,648	7,435 A		
39376	CHRISTMAS 28	005	Cale loc at 2431 feet	Wellbore OK over San Andres - but no record of DV tool depth.										Range Operating	2310 S	1800 W	R			28 22.0S	37E	4,688	7,085 A		

Before the OCC

Application of Targa

Case 14575

OCD Exhibit G

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1/2 to 1 mile from target well - and at least as deep as the San Andres																		
21497 Emilee Gas Plant SWD				San Andres formation extends roughly from 4000 to 5000 feet.														
1. Proposed disposal Interval 4250 to 4950 feet.				Targa														
2580'S 1200'W L				27:22.0S 37E														
3962 A																		
API				Distance														
30-025				Reported DEPTH														
WELL NAME				Sat														
Num				WellFile Info														
Concerns/Comments																		
10411				WILL GARY														
006				Montoya Producer, TOC 2750 after SOZ														
Wellbore OK over San Andres																		
10403				W B FARRELL														
003				5-1/2 at 7253w/330sa, TOC approx 4000. Deep Ellenburger at 8190 DST 3690 Salt Water.														
Wellbore OK over San Andres																		
25264				NANDA B TR C														
001				5-1/2 at 6699 DY at 2556, reported circ bath stages														
Wellbore OK over San Andres																		
34808				SHIRLEY BOYD														
001				5-1/2 at 7400 DY at 5610, Stage 2=350+150 Calc TOC														
Wellbore OK over San Andres																		
10463				BAKER A														
1001				TOC at 4407, perf at 4375 sq 200 ss.														
Wellbore OK over San Andres																		