

Permian Business Unit
North America Upstream
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Rodney Bailey
HES Champion

ChevronTexaco

Date: August 18, 2003

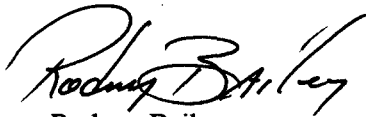
Oil Conservation Division
1625 N. French Drive
Hobbs NM 88240
Attn Paul Sheeley

Re: Radius of Exposure Results for Vacuum Field:

Attached is a spread sheet showing information requested by new Rule 118 for ChevronTexaco's Vacuum field. State Highway 238, running through our Vacuum field, falls within the 500ppm ROE for wells CVU 99 and CVU 73. There is also a county road running through the Vacuum field that falls within the 500ppm ROE for VGSAU Satellite #2.

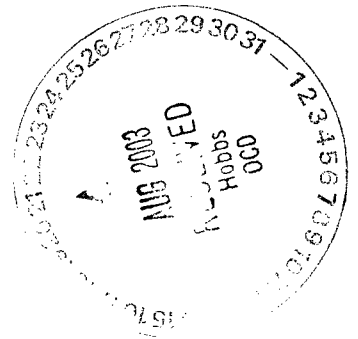
If you have any question or additional information is needed please call me at 915-687-7251.

Sincerely,



Rodney Bailey
ChevronTexaco
HES Champion

*Prod API #'s
or
UL-S-T-R-
CW*



Battery/Well	H2S ⁽¹⁾	Gas Volume ⁽²⁾	100 ppm ROE	500 ppm ROE	Distance to	COMMENTS	Unit Letter, Sec, 2-31-17S-35E	API Number
Central Vacuum Unit	10000	300000	200	92	180 ft			
CVU # 104	10000	30000	47	22	60 ft		F6-18S-35E	3002503078
CVU # 11	10000	1000	6	3	120 ft		2-30-17S-35E	3002502947
CVU # 110	10000	35000	52	24	200 ft		J-6-18S-35E	3002503084
CVU # 115	0	0	0	0	73 ft	CO2 Injector	J-6-18S-35E	3002525800
CVU # 138	10000	0	0	0	138 ft	CO2 Injector	P-36-17S-34E	3002525999
CVU # 162	10000	160000	135	62	105 ft		4-6-18S-35E	3002528182
CVU # 43	10000	0	0	0	105 ft	CO2 Injector	A-36-17S-34E	3002525706
CVU # 58	10000	0	0	0	105 ft	CO2 Injector	A-36-17S-34E	3002525724
CVU # 73	10000	0	0	0	105 ft	CO2 Injector	H-36-17S-34E	3002525728
CVU # 84	10000	0	0	0	105 ft	CO2 Injector	I-36-17S-34E	3002525732
CVU # 99	0	0	0	0	60 ft	CO2 Injector	5-6-18S-35E	3002525710
Hobbs "N" State #1	4000	7000	11	5	48 ft		D-8-18S-35E	3002503108
New Mexico "AB" State	0	0	0	0	125 ft	Disconnected		
New Mexico "AB" State #9	6000	50000	47	22	150 ft		P-6-18S-35E	3002530139
NM "Z" State #1			0	0		SWD Well	3-2-18S-34E	3002529988
NVAWU # 4	40	0	0	0	300 ft	Injector	N-15-17S-34E	3002523735
Vacuum Grayburg San Andres Unit	20000	50000	101	46	135 ft			
VGSAU # 147	20000	0	0	0	75 ft	Injector	H-2-18S-34E	3002530798
VGSAU # 148	20000	0	0	0	75 ft	Injector	4-1-18S-34E	3002530799
VGSAU # 149	20000	0	0	0	75 ft	Injector	3-1-18S-34E	3002530847
VGSAU # 152	20000	18000	53	24	90 ft		4-2-18S-34E	3002530803
VGSAU # 158	20000	33000	78	35	120 ft		2-1-18S-34E	3002530718
VGSAU # 249	20000	0	0	0	105 ft	Injector	F-1-18S-34E	3002535563
VGSAU # 258	20000	53000	104	48	105 ft.		1-01-18S-34E	3002532009
VGSAU # 48	20000	0	0	0	75 ft	Injector	F-1-18S-34E	3002524322
VGSAU # 51	20000	12000	41	19	75 ft		4-2-18S-34E	3002502266
VGSAU # 52	20000	14000	45	21	135 ft	Injector	3-2-18S-34E	3002502267
VGSAU Sat. # 2	20000	471000	410	187	80 ft		F-1-18S-34E	
VGSAU Sat. # 4	20000	99000	154	71	135 ft		3-2-18S-34E	
VGWU # 114	60000	26000	133	61	75 ft		2-1-18S-34E	3002531132
VGWU # 115	60000	26000	133	61	105 ft		1-1-18S-34E	3002531131
VGWU # 116	60000	0	0	0	105 ft		4-6-18S-35E	3002520753
VGWU # 122	60000	0	0	0	120 ft	Injector	4-6-18S-35E	3002531877
VGWU # 127	60000	0	0	0	55 ft		F-6-18S-35E	3002521292

VGWU # 42	60000	0	0	0	105 ft	Injector	4-30-17S-35E	3002531815
VGWU # 55	60000	0	0	0	105 ft	Injector	P-25-17S-34E	3002531817
VGWU # 68	60000	0	0	0	105 ft	Injector	H-36-17S-34E	3002531839
VGWU # 82	60000	0	0	0	105 ft	Injector	I-36-17S-34E	3002531840
VGWU # 96	60000	0	0	0	110 ft	Injector	I-36-17S-34E	3002531844
West Vacuum Unit	3000	99000	47	22	278 ft			
WVU # 46	3000	14000	14	6	75 ft		1-3-18S34E	3002502282
WVU # 57	3000	0	0	0	90 ft	Injector	P-34-17S-34E	3002533599
	Concentration	cu ft	feet	feet	Public Road		Township, Range	