

<u>HRS</u>	<u>FTP</u>	<u>LP</u>	<u>GAS</u>	<u>OIL</u>	<u>WATER</u>	<u>CHOKE</u>
24	510	510	162	4	0	OPEN
24	538	538	132	0	0	OPEN
24	570	570	76	0	0	OPEN
24	556	556	117	0	0	OPEN
24	555	555	75	0	0	OPEN
24	555	555	112	0	0	OPEN
24	590	590	54	0	0	OPEN
24	570	570	99	0	0	OPEN
24	568	568	43	0	0	OPEN
24	568	568	43	0	0	OPEN
24	562	562	42	0	0	OPEN
24	627	562	117	4	0	OPEN
24	503	498	55	0	0	OPEN
24	615	570	36	0	0	OPEN
24	580	574	185	0	0	OPEN
24	574	569	142	0	0	OPEN
24	567	562	88	0	0	OPEN
24	568	536	61	0	0	OPEN
24	571	566	46	0	0	OPEN
24	564	559	31	0	0	OPEN
24	552	547	80	0	0	OPEN
RU SU, IFL @ 3700', RIH & SWAB 2-BO, 9-BW IN 9hrs						
24	567	547	120	0	4	OPEN
24	551	547	150	0	0	OPEN24
	516	499	107	0	0	OPEN
24	517	500	108	0	0	OPEN
24	520	500	105	0	2	OPEN
24	517	500	99	0	0	OPEN
24	519	500	92	0	0	OPEN
24	510	504	89	0	0	OPEN
24	511	506	120	0	0	OPEN
24	565	560	76	0	0	OPEN
24	565	560	66	0	0	OPEN
24	496	490	82	0	0	OPEN
24	509	504	99	0	0	OPEN
24	521	516	80	0	0	OPEN
24	526	531	76	0	0	OPEN
24	534	539	74	0	0	OPEN
24	690	685	57	0	0	OPEN
24	700	691	7	0	0	OPEN
24	694	690	45	0	0	OPEN

MIRU PU 11/20/96, NDWH, NUBOP, CIRC W/ 10# MUD LADEN FLUID, POOH W/ TBG. RIH & SET CIBP @ 10250', DUMP 4sx (35') CMT ON TOP. SPEAR 5½ CSG & PULL 206K INTO CSG W/ NO MOVEMENT. RIH W/ CIBP & SET @ 9650', DUMP 4sx (35') CMT ON TOP, CIRC W/ 10# MUD LADEN FLUID. SPEAR 5½ CSG & PULL 220K ON CSG, SLIPS WOULD NOT COME LOOSE. UNBOLT B SEC, PU ON CSG W/ 190K, SET CSG BACK, REBOLT B SEC. SPEAR 5½ CSG & POOH W/ 9600', 221 JTS 5½ 17# CSG. RIH W/ 8-5/8 CR & SET @ 5091'. EIR @ 2bpm @ 500#, M&P 65sx CL C CMT, STUNG OUT OF RETAINER, SPOT 5sx CMT ON TOP. SPOT 500gal ACETIC ACID ACROSS DELAWARE FROM 4800-5000'. RIH & PERF DELAWARE W/ 4SPF @ 4962-4971', TOTAL 37 HOLES. SITP-60#, RIH W/ 8-5/8 PKR & SET @ 4896', RIH & SWAB 64-BW IN 5hrs, NO SHOW OF OIL OR GAS. SITP-75#, SWAB 73-BW IN 11hrs, W/ SLIGHT SHOW OF GAS WHILE PULLING SWAB. RUN GR-USIT LOG INDICATED CHANNEL BELOW PERFS.

ATTACHMENT C-103
OXY USA INC.
HAGERMAN #1
SEC 30 T22S R27E
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RIH W/ CR & SET @ 4902', TEST CSG TO 500#, HELD OK. ATTEMPT TO EIR @ 2000#, PERFS BROKE DOWN @ 2900#, EIR @ 2BPM @ 1700#. SWAB 41-BW IN 2hrs, NO SHOW OF OIL OR GAS. SQUEEZE PERF & CHANNEL BEHIND CASING W/ 100sx CL C CMT W/ 2% CaCl₂, SQZ TO 2000#, STING OUT OF CR & REVERSE OUT 4sx CMT, SDON. RIH & TAG @ 4890', TEST CSG TO 1000#, HELD OK. DO CMT & CR TO 5013', CHC, TEST TO 1000#, HELD OK. RIH & SPOT 500gals ACETIC ACID, RIH & PERF DELAWARE W/ 4SPF @ 4961-4969', TOTAL 32 HOLES. RIH W/ PKR & SET @ 4896', SWAB 32-BW IN 3hrs W/ SLIGHT SHOW OF GAS WHILE PULLING SWABS. SITP-45#, SWAB 63-BW IN 10hrs W/ SLIGHT SHOW OF GAS WHILE PULLING SWABS. SITP-20#, SWAB 34-BW IN 5hrs W/ SLIGHT SHOW OF GAS WHILE PULLING SWABS. SIW, WO P&A APPROVAL.

RUFU 12/17/96, REC VERBAL APPROVAL TO P&A WELL. CIRC HOLE W/ 10# MUD, RIH & SET CIBP @ 4902', M&P 35sx CL C CMT W/ 2% CaCl₂ FROM 4902-4900'. POOH TO 3607', M&P 70sx CL C CMT FROM 3607-3407'. POOH TO 1797', M&P 70sx CL C CMT FROM 1797-1597'. POOH TO 513', M&P 70sx CL C CMT FROM 513-313', POOH, WOC. RIH & TAG CMT @ 290', POOH, NDBOP, RIH & SPOT 10sx CL C CMT SURFACE PLUG. CUT OFF WH, WELD ON PLATE & DRY HOLE MARKER, RDPU 12/18/96.