

A & A ENGINEERING SERVICE

MIDLAND, TEXAS

STATIC-FLOWING-B. H. PRESSURES

COMPANY Pennzoil Company DATE September 21, 1972

FIELD South Carlsbad (Morrow) WELL & NO. Gulf Federal No. 2 WORK ORDER _____

DATE	STATUS	SERV. TIME	ELAPSED TIME		D. W. T.		BHP PSIG @	
			HRS.	MIN.	TP	CP	10,290'	11,468'
9-21-1972	In Lubricator	10:00			2262	421		
	On Bottom	10:50			2262		2852	2923
	Opened on 6/64" Choke	11:00	00	00	2262	2852		2923
		11:15	00	15	2178	421	2715	2786
		11:30	00	30	2133	421	2700	2771
		11:45	00	45	2099	421	2676	2747
		12:00	01	00	2071	421	2623	2694
		12:15	01	15	2045	421	2578	2649
		12:30	01	30	2020	421	2555	2626
		12:45	01	45	2009	421	2542	2613
		13:00	02	00	1999	421	2537	2608
		13:15	02	15	1994	421	2524	2591
		13:30	02	30	1989	421	2516	2587
		13:45	02	45	1985	421	2505	2576
		14:00	03	00	1984	421	2505	2576
	Opened on 8/64" Choke	14:00	00	00	1984	421	2505	2576
		14:15	00	15	1855	421	2365	2435
		14:30	00	30	1810	421	2296	2366
		14:45	00	45	1779	421	2255	2325
		15:00	01	00	1754	421	2226	2296
		15:15	01	15	1740	421	2208	2278
		15:30	01	30	1729	422	2193	2263