

A & A ENGINEERING SERVICE

MIDLAND, TEXAS

STATIC-FLOWING-B. H. PRESSURES

Page -3-

COMPANY Pennzoil Company DATE 9-21-1972

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	TP	CP	10,290'	11,468'
9-21-1972	Flowing on 12/64" Choke	21:00	01	00	1141	429	1365	1431	
		21:15	01	15	1115	429	1347	1413	
		21:30	01	30	1102	429	1331	1397	
		21:45	01	45	1096	429	1323	1389	
		22:00	02	00	1090	430	1315	1381	
		22:15	02	15	1084	430	1308	1374	
		22:30	02	30	1079	430	1303	1369	
		22:45	02	45	1079		1303	1349	
		23:00	03	00	1077		1301	1347	
		23:00	00	00			1301	1347	
	Well Shut In Build Up	23:05	00	05			1443	1507	
		23:10	00	10			1604	1662	
		23:15	00	15			1752	1821	
		23:20	00	20			1878	1949	
		23:30	00	30			2054	2125	
		23:40	00	40			2176	2247	
9-22-1972		23:50	00	50			2263	2334	
		24:00	01	00			2324	2395	
		00:15	01	15			2394	2465	
		00:30	01	30			2440	2511	