

A & A ENGINEERING SERVICE

MIDLAND, TEXAS

PHONE MU 2-1006

BOX 5633

STATIC-FLOWING-B. H. PRESSURES

COMPANY J. M. Huber Corporation Well & No. O'Neill-Federal No. 1

FIELD South Carlsbad Date March 14, 1973 Instrument No. 7445

DATE	STATUS	SERV. TIME	ELAPSED TIME		D. W. T TP	BHP PSIG @	
			HRS.	MIN		11350'	11562'
3-14-73	In Lubricator	08:25			3837		
	On Bottom	08:50				4850	4867
	Opened to Separator	08:53				4850	4867
	Opened on 1st Rate	09:15	00	00		4851	4868
	1st Flow Rate	09:30	00	15		4795	4812
		09:45	00	30		4756	4773
		10:00	00	45		4742	4759
		10:15	01	00		4732	4749
	Opened on 2nd Rate	10:15	00	00		4732	4749
	2nd Flow Rate	10:30	00	15		4599	4616
		10:45	00	30		4572	4589
		11:00	00	45		4547	4564
		11:15	01	00		4531	4548
	Opened on 3rd Rate	11:15	00	00		4531	4548
	3rd Flow Rate	11:30	00	15		4371	4388
		11:45	00	30		4339	4356
		12:00	00	45		4318	4335
		12:15	01	00		4301	4318
	Opened on 4th Rate	12:15	00	00		4301	4318
	4th Flow Rate	12:30	00	15		4120	4137
		12:45	00	30		4081	4098
		13:00	00	45		4053	4070
		13:15	01	00		4028	4045
	Opened on 5th Rate	13:15	00	00		4028	4045
	5th Flow Rate	13:30	00	15		3815	3832
		13:45	00	30		3766	3783
		14:00	00	45		3733	3750
		14:15	01	00		3709	3726