Artesia, New Mexico 88210

SUBSURFACE PRESSURE MEASUREMENTS

COMPANY COQUINA OIL CORP. WELL NAME MARRA WELL NO. 1

DATE OF TEST 3-1-82 LOCATION MORROW PAGE 2 OF 2

CHART READINGS AND CALCULATIONS FOR BUILDUP OR DRAWDOWN TEST

DATE	HOUR	TIME	DEFLECTION in/inches	CALCULATED PRESSURE psig	CORRECTION P ± PC psig	CORRECTED PRESSURE psig	PRESSURE AT MID-POINT OF PERFORATIONS psig
3-1-82	8-3/4	1900		4215	13.2	4228	
	9	1915		4212	13.2	4225	
	9-1/4	1930		4205	13.2	4218	
	9-1/2	1945		4195	13.2	4208	
	9-3/4	2000		4189	13.2	4202	
	10	2015		4181	13.2	4194	
	10-1/4	2030		4171	13.2	4184	
	10-1/2	2045		4164	13.2	4177	
	10-3/4	2100		4163	13.2	4175	
	11	2115		4161	13.2	4174	
	11-1/4	2130		4155	13.2	4168	
	11-1/2	2145		4143	13.2	4156	
	11-3/4	2200		4126	13.2	4139	
	12	2215		4109	13.2	4122	
	12-1/4	2230		4112	13.2	4126	
	12 HR 40 M	2240		4109	13.2	4022	