

JARREL SERVICES, INC.

POST OFFICE BOX 1654

PHONE 505 393-5396

HOBBS, NEW MEXICO 88240

COMPANY: Continental Oil Company

WELL: Federal 34, No. 1

FIELD: Undesignated Morrow

CHRONOLOGICAL PRESSURE DATA

DATE	STATUS OF WELL	TIME	ELAPSED TIME		SURFACE PRESSURE		BHP @ (-7040)	
			HRS.	MIN.	TBG	CSG	10350'	10298' PSIG
1979								
1/17	Flowing. Run Flowing							
	Gradient w/Tandem							
	Bombs & Hung Bombs							
	@ 10350'	4:00 PM	-	-	3277	PKR	4176	4168
	Shut in	4:15	0	15	3277	-	4176	4168
	"	4:30	0	15	-	-	4318	4314
	"	4:45	0	30	-	-	4330	4326
	"	5:15	1	00	-	-	4336	4332
	"	6:15	2	00	-	-	4340	4336
	"	7:15	3	00	-	-	4340	4336
	"	8:15	4	00	-	-	4340	4336
	"	9:15	5	00	-	-	4340	4336
	"	10:15	6	00	-	-	4340	4336
	"	11:15	7	00	-	-	4340	4336
1/18	"	12:15 AM	8	00	-	-	4343	4339
	"	1:15	9	00	-	-	4343	4339
	"	2:15	10	00	-	-	4343	4339
	"	3:15	11	00	-	-	4343	4339
	"	4:15	12	00	-	-	4343	4339
	"	5:15	13	00	-	-	4343	4339
	"	6:15	14	00	-	-	4343	4339
	"	7:15	15	00	-	-	4343	4339
	"	8:15	16	00	-	-	4343	4339
	Opened Well &	9:15	17	00	3475 DWT	-	4343	4339
	Started 1st Rate					MCF/D		
	Finished 1st Rate	11:30	1	15	3357 DWT	1386.0	4225	4217
	& Started 2nd Rate							
	Finished 2nd Rate	12:45 PM	1	15	3303 DWT	1765.0	4173	4168
	& Started 3rd Rate							
	Finished 3rd Rate	2:00	1	15	3176 DWT	2596.0	4034	4026
	& Started 4th Rate							
	Finished 4th Rate	4:00	2	00	3051 DWT	3263.0	3902	3894
	& Shut in							
	Shut in	4:15	0	15	-	-	4324	4320
	"	4:30	0	30	-	-	4333	4329
	"	5:00	1	00	-	-	4333	4329
	"	6:00	2	00	-	-	4333	4329
	"	7:00	3	00	-	-	4333	4329
	"	8:00	4	00	-	-	4333	4329
	"	9:00	5	00	-	-	4333	4329
	"	10:00	6	00	-	-	4336	4332
	"	11:00	7	00	-	-	4336	4332
	"	12:00 MN	8	00	-	-	4336	4332