

JARREL SERVICES, INC.

POST OFFICE BOX 1654

PHONE 505 393-5396

HOBBS, NEW MEXICO 88240

COMPANY: Pogo Producing Company

WELL: SCL Federal, No. 2

FIELD: Undesignated - Atoka

CHRONOLOGICAL PRESSURE DATA

DATE	STATUS OF WELL	TIME	ELAPSED TIME		SURFACE PRESSURE		BHP @ (-10007')	
			HRS.	MIN.	TBG	CSG	13495'	13649' PSIG
1982								
12/15	Shut in 18.5 hrs. Run Static Gradient w/Tandem Bombs & Set Bombs @ 13495'	12:00	-	-	4060 DWT	PKR	5458	5474
	Started 1st Rate	1:00 PM	1	00	4060	-	5458	5474
	Finished 1st Rate	2:00	1	00	3696	-	5009	5024
	& Started 2nd Rate							
	Finished 2nd Rate	3:00	1	00	3170	-	4526	4542
	& Started 3rd Rate							
	Finished 3rd Rate	4:00	1	00	2391	-	4009	4027
	& Started 4th Rate							
	Finished 4th Rate	5:00	1	00	1715	-	3140	3156
	& Shut in for Buildup							
	Shut in	5:05	0	05	-	-	3209	3226
	"	5:10	0	10	-	-	3326	3343
	"	5:15	0	15	-	-	3419	3436
	"	5:20	0	20	-	-	3521	3538
	"	5:25	0	25	-	-	3586	3603
	"	5:30	0	30	-	-	3656	3673
	"	5:35	0	35	-	-	3749	3766
	"	5:40	0	40	-	-	3828	3845
	"	5:45	0	45	-	-	3888	3905
	"	5:50	0	50	-	-	3963	3980
	"	5:55	0	55	-	-	4051	4068
	"	6:00	1	00	-	-	4130	4147
	"	6:15	1	15	-	-	4344	4361
	"	6:30	1	30	-	-	4507	4524
	"	6:45	1	45	-	-	4688	4705
	"	7:00	2	00	-	-	4809	4826
	"	7:30	2	30	-	-	4930	4947
	"	8:00	3	00	-	-	5061	5078
	"	9:00	4	00	-	-	5243	5260
	"	10:00	5	00	-	-	5318	5335
	"	11:00	6	00	-	-	5374	5391
	"	12:00 MN	7	00	-	-	5421	5438
12/16	"	1:00 AM	8	00	-	-	5463	5480
	"	2:00	9	00	-	-	5500	5517
	"	3:00	10	00	-	-	5533	5550
	"	4:00	11	00	-	-	5561	5578
	"	5:00	12	00	-	-	5593	5610
	"	6:00	13	00	-	-	5607	5624
	"	7:00	14	00	-	-	5631	5648
	"	8:00	15	00	-	-	5654	5671
	"	9:00	16	00	-	-	5673	5690