

CONSERVATION DIVISION

CASE NUMBER

EXHIBIT NUMBER 13

devon

Allowable Status for Logan 35K Federal Lease, Sec. 35K-1175-H27E
 Northeast Red Lake Glorieta-Yeso Pool
 Devon Operated Wells: Logan 35 Federal 5 and Logan 35 Federal 6

Date	Days Produced	Logan 35 Fed 5 & Logan 35 Fed 6 Combined 40 Ac Production, BOPM	Monthly Volume per Allowable, 80 BOPD	Monthly Overage, BOPM	Logan 35 Fed 5 & Logan 35 Fed 6 Combined 40 Ac Production, MCFPM	Monthly Volume per Allowable, 2000 GOR for 80 BOPD	Monthly Overage, MCFPM
06/01/99	27	9,114	2,160	6,954	10,202	4,320	5,882
07/01/99	31	7,043	2,480	4,563	9,289	4,960	4,329
08/01/99	31	6,121	2,480	3,641	9,083	4,960	4,123
09/01/99	30	6,232	2,400	3,832	8,916	4,800	4,116
10/01/99	31	7,885	2,480	5,405	11,045	4,960	6,085
11/01/99	30	7,506	2,400	5,106	13,170	4,800	8,370
12/01/99	31	9,651	2,480	7,171	15,220	4,960	10,260
01/01/00	31	7,710	2,480	5,230	9,261	4,960	4,301
02/01/00	29	5,536	2,320	3,216	6,528	4,640	1,888
03/01/00	31	2,853	2,480	373	3,580	4,960	-1,380
04/01/00	30	1,756	2,400	-644	3,651	4,800	-1,149
05/01/00	31	3,979	2,480	1,499	7,333	4,960	2,373
06/01/00	30	3,135	2,400	735	6,314	4,800	1,514
07/01/00	31	3,922	2,480	1,442	6,472	4,960	1,512
08/01/00	31	5,840	2,480	3,360	8,379	4,960	3,419
09/01/00	30	8,939	2,400	6,539	14,385	4,800	9,585
10/01/00	31	5,808	2,480	3,328	7,690	4,960	2,730
11/01/00	30	4,737	2,400	2,337	6,721	4,800	1,921
12/01/00	31	4,788	2,480	2,308	6,714	4,960	1,754
01/01/01	31	4,681	2,480	2,201	6,714	4,960	1,754
02/01/01	28	9,840	2,240	7,600	15,735	4,480	11,255
03/01/01	31	11,083	2,480	8,603	21,110	4,960	16,150
04/01/01	30	8,231	2,400	5,831	15,442	4,800	10,642
05/01/01	31	7,136	2,480	4,656	12,283	4,960	7,323
06/01/01	30	6,173	2,400	3,773	12,934	4,800	8,134
07/01/01	31	6,016	2,480	3,536	14,500	4,960	9,540
08/01/01	31	8,330	2,480	5,850	16,735	4,960	11,775
09/01/01	30	5,501	2,400	3,101	14,820	4,800	10,020
10/01/01	31	5,500	2,480	3,020	14,964	4,960	10,004
11/01/01	30	5,370	2,400	2,970	12,599	4,800	7,799
12/01/01	31	4,495	2,480	2,015	12,208	4,960	7,248
01/01/02	31	5,140	2,480	2,660	11,886	4,960	6,926
02/01/02	28	4,314	2,240	2,074	11,351	4,480	6,871
03/01/02	31	3,780	2,480	1,300	12,301	4,960	7,341
04/01/02	30	3,631	2,400	1,231	11,585	4,800	6,785
05/01/02	31	3,640	2,480	1,160	10,420	4,960	5,460
06/01/02	30	5,003	2,400	2,603	12,808	4,800	8,008
07/01/02	31	4,906	2,480	2,426	12,313	4,960	7,353
08/01/02	31	5,030	2,480	2,550	12,068	4,960	7,108
09/01/02	30	4,050	2,400	1,650	12,282	4,800	7,482
10/01/02	31	4,652	2,480	2,172	13,060	4,960	8,100
11/01/02	30	3,579	2,400	1,179	11,603	4,800	6,803
12/01/02	31	3,617	2,480	1,137	11,873	4,960	6,913
01/01/03	31	3,217	2,480	737	11,312	4,960	6,352
02/01/03	28	2,232	2,240	-8	8,172	4,480	3,692
03/01/03	31	2,408	2,480	-72	11,260	4,960	6,300
04/01/03	30	2,344	2,400	-56	12,165	4,800	7,365
05/01/03	31	2,554	2,480	74	12,380	4,960	7,420
06/01/03	30	2,430	2,400	30	11,929	4,800	7,129
07/01/03	31	2,468	2,480	-12	11,234	4,960	6,274
08/01/03	31	1,820	2,480	-660	8,536	4,960	3,576
09/01/03	30	2,186	2,400	-214	9,992	4,800	5,192
Cumulative Totals		267,912	126,400	141,512	574,527	252,800	321,727