

Pattern: 2-3-13-28W1 Inj Set: EM2 WF

Date	Oil Rate (CD) m3/d	Cum Oil Prod Mm3	Water Rate (CD) m3/d	Cum Water Prod Mm3	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Water Inj Mm3	Monthly VRR	Cum VRR Since Prod
Jan-12	1.01	0.03	0.00	0.00	0.00		0.00	0.000	0.000
Feb-12	6.14	0.21	15.15	0.44	2.47		0.00	0.000	0.000
Mar-12	4.87	0.36	20.30	1.07	4.16		0.00	0.000	0.000
Apr-12	4.92	0.51	18.08	1.61	3.68		0.00	0.000	0.000
May-12	5.00	0.66	16.03	2.11	3.20		0.00	0.000	0.000
Jun-12	5.36	0.82	18.34	2.66	3.42		0.00	0.000	0.000
Jul-12	8.67	1.09	17.14	3.19	1.98		0.00	0.000	0.000
Aug-12	7.94	1.34	16.96	3.72	2.14		0.00	0.000	0.000
Sep-12	7.51	1.56	15.96	4.19	2.13		0.00	0.000	0.000
Oct-12	7.91	1.81	16.81	4.71	2.12		0.00	0.000	0.000
Nov-12	6.92	2.02	18.11	5.26	2.62		0.00	0.000	0.000
Dec-12	6.92	2.23	17.80	5.81	2.57		0.00	0.000	0.000
Jan-13	7.07	2.45	18.18	6.37	2.57		0.00	0.000	0.000
Feb-13	6.76	2.64	18.05	6.88	2.67		0.00	0.000	0.000
Mar-13	12.69	3.03	22.00	7.56	1.73		0.00	0.000	0.000
Apr-13	15.10	3.49	21.36	8.20	1.41		0.00	0.000	0.000
May-13	9.08	3.77	13.47	8.62	1.48		0.00	0.000	0.000
Jun-13	9.85	4.06	25.98	9.40	2.64		0.00	0.000	0.000
Jul-13	10.04	4.37	24.45	10.16	2.44		0.00	0.000	0.000
Aug-13	10.25	4.69	22.61	10.86	2.21		0.00	0.000	0.000
Sep-13	9.95	4.99	24.91	11.60	2.50		0.00	0.000	0.000
Oct-13	8.65	5.26	26.00	12.41	3.00		0.00	0.000	0.000
Nov-13	6.90	5.47	26.87	13.22	3.89		0.00	0.000	0.000
Dec-13	6.58	5.67	26.12	14.03	3.97		0.00	0.000	0.000
Jan-14	2.53	5.75	28.14	14.90	11.14		0.00	0.000	0.000
Feb-14	4.55	5.88	36.18	15.91	7.95		0.00	0.000	0.000
Mar-14	7.96	6.12	20.46	16.55	2.57		0.00	0.000	0.000
Apr-14	9.88	6.42	26.00	17.33	2.63		0.00	0.000	0.000
May-14	7.94	6.67	33.64	18.37	4.23		0.00	0.000	0.000
Jun-14	6.45	6.86	28.77	19.23	4.46		0.00	0.000	0.000
Jul-14	7.68	7.10	34.61	20.31	4.51		0.00	0.000	0.000
Aug-14	9.75	7.40	53.15	21.95	5.45		0.00	0.000	0.000
Sep-14	8.86	7.67	55.37	23.61	6.25		0.00	0.000	0.000
Oct-14	7.03	7.88	11.15	23.96	1.59		0.00	0.000	0.000
Nov-14	5.95	8.06	21.29	24.60	3.58		0.00	0.000	0.000
Dec-14	7.35	8.29	34.94	25.68	4.75		0.00	0.000	0.000
Jan-15	7.42	8.52	35.31	26.78	4.76		0.00	0.000	0.000
Feb-15	7.70	8.73	34.82	27.75	4.52		0.00	0.000	0.000
Mar-15	8.03	8.98	35.02	28.84	4.36		0.00	0.000	0.000

Date	Oil Rate (CD) m3/d	Cum Oil Prod Mm3	Water Rate (CD) m3/d	Cum Water Prod Mm3	Water Oil Ratio m3/m3	Water Inj Rate (CD) m3/d	Cum Water Inj Mm3	Monthly VRR	Cum VRR Since Prod
Apr-15	7.23	9.20	35.09	29.89	4.85		0.00	0.000	0.000
May-15	5.70	9.38	36.03	31.01	6.33		0.00	0.000	0.000
Jun-15	7.88	9.61	37.68	32.14	4.78		0.00	0.000	0.000
Jul-15	6.96	9.83	38.07	33.32	5.47		0.00	0.000	0.000
Aug-15	4.47	9.97	10.01	33.63	2.24		0.00	0.000	0.000
Sep-15	3.64	10.08	34.88	34.67	9.59		0.00	0.000	0.000
Oct-15	2.63	10.16	29.60	35.59	11.27		0.00	0.000	0.000
Nov-15	2.34	10.23	20.11	36.20	8.59		0.00	0.000	0.000
Dec-15	2.07	10.29	40.89	37.46	19.77		0.00	0.000	0.000