

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-41703
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Berry SWD
8. Well Number 1
9. OGRID Number 160825
10. Pool name or Wildcat SWD; Cherry Canyon 97996

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☐ Gas Well ☒ Other Salt Water Disposal

2. Name of Operator
BC Operating, Inc.

3. Address of Operator
P.O. Box 50820, Midland, Texas 79710

4. Well Location

Unit Letter I : 1539 feet from the S line and 304 feet from the E line
Section 35 Township 20 S Range 34 E NMPM Lea County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3782' GL

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐
OTHER: Ran Step Rate Test ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Date of 1st Injection:

05/27/15: Ran Step Rate Test (see attached results) - 900 psi & 5700 bpd.

Pumped 93 bbls to establish pressure & rate.

Spud Date:

03/05/2015

Rig Release Date:

03/18/2015

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

Pam Stevens

TITLE Regulatory Analyst

DATE 05/09/2015

Type or print name Pam Stevens

E-mail address: pstevens@bcoperating.com

PHONE: 432-684-9696

For State Use Only

APPROVED BY:

Bill Serrano

TITLE

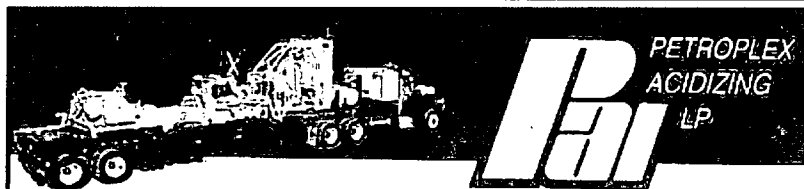
Staff Manager

DATE

7/15/2015

Conditions of Approval (if any):

JUL 17 2015



STEP RATE TEST

BC OPERATING

Treater: Joel Jurado

5/27/2015

Well: 1

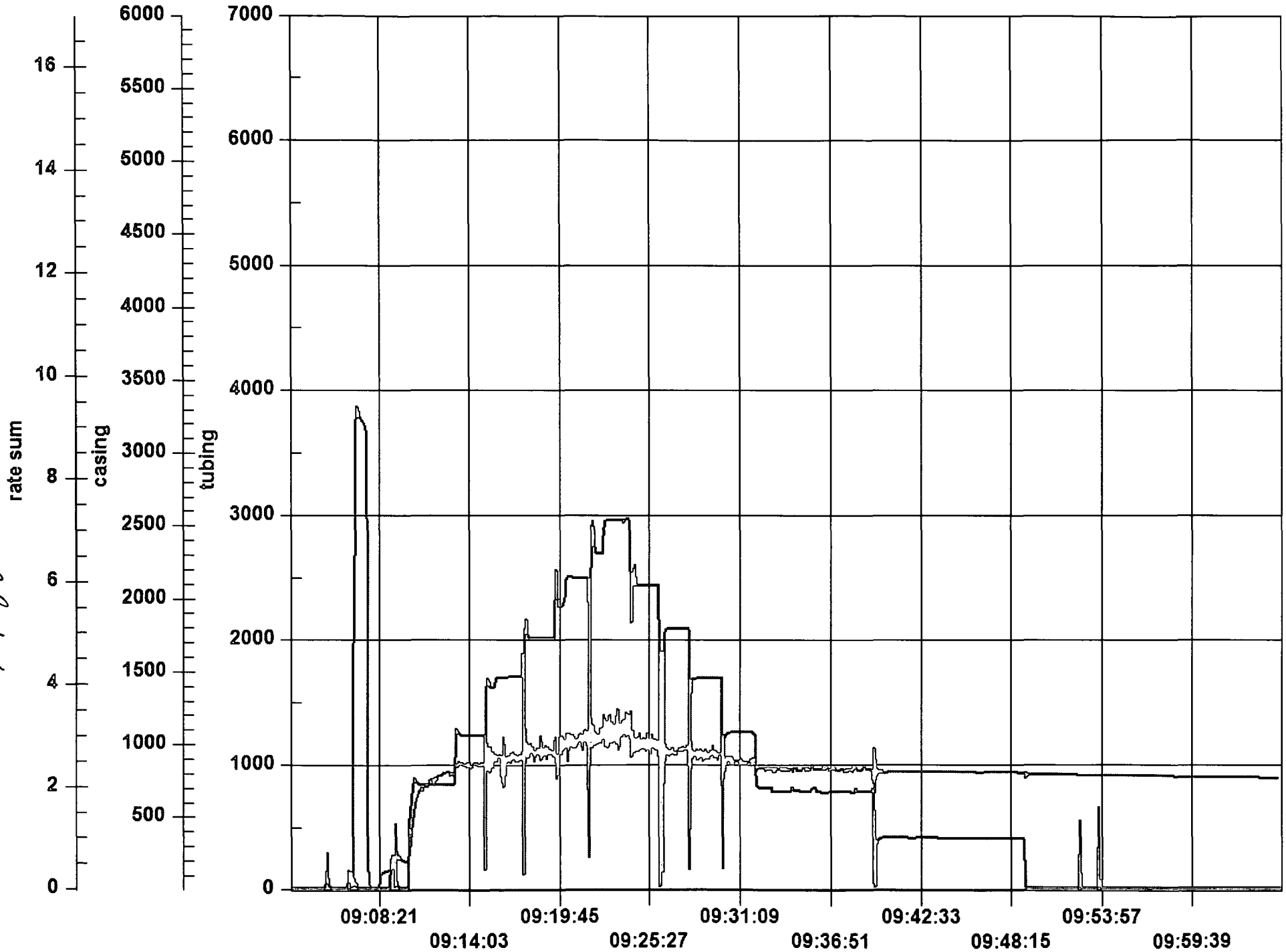
Field: BERRY SWD

LEA , NM

NOV Rolligon

138715/2015

BC-OPERATING-BERRY-SWD-1----5-27-2015-----TREATER-JOEL-JURADO



138 7/15/2015

Comments with Data

Time	Comment	tubing	casing	rate sum	rate stage total	rate grand total
5/27/2015 9:03:17 AM	BC OPERATING BERRY SWD 1	-1.95	-1.16	0	0.01	0.01
5/27/2015 9:06:55 AM	LINE TEST	3874.37	-0.77	0.04	0.19	0.19
5/27/2015 9:08:34 AM	WELL IS OPEN	144.36	-1.94	0	0.19	0.19
5/27/2015 9:10:10 AM	ON WATER	221.62	-1.55	0	0.43	0.43
5/27/2015 9:10:52 AM	2 BPM START INJECTION TEST	775.65	-1.55	2.02	1.58	1.58
5/27/2015 9:12:36 AM	2 BPM @ 938 PSI STABILIZED	937.96	-1.55	2.02	5.07	5.07
5/27/2015 9:13:29 AM	3 BPM	998.44	-1.16	3	7.12	7.12
5/27/2015 9:14:42 AM	3 BPM @ 1000 PSI	992.98	-1.16	2.98	10.74	10.74
5/27/2015 9:16:29 AM	4 BPM	1071.4	-1.16	4.12	17.36	17.36
5/27/2015 9:17:01 AM	4 BPM @ 1050 PSI	1024.19	-1.55	4.12	19.55	19.55
5/27/2015 9:18:21 AM	5 BPM	1107.69	-1.16	4.88	25.52	25.52
5/27/2015 9:19:08 AM	5 BPM @ 1130 PSI	1123.29	-1.16	4.88	29.31	29.31
5/27/2015 9:20:15 AM	6 BPM	1185.33	-1.16	6.05	35.33	35.33
5/27/2015 9:21:18 AM	6 BPM @ 1230 PSI	1154.51	-1.16	6.05	41.78	41.78
5/27/2015 9:21:58 AM	7 BPM	1194.69	-1.16	6.8	45.51	45.51
5/27/2015 9:23:48 AM	7.2 BPM @ 1300 PSI	1330.47	-1.16	7.18	58.24	58.24
5/27/2015 9:24:41 AM	6 BPM	1126.41	-1.16	5.92	64.18	64.18
5/27/2015 9:25:55 AM	6 BPM @ 1200 PSI	1203.28	-0.77	5.91	71.48	71.48
5/27/2015 9:26:35 AM	5 BPM	1121.34	-1.16	5.04	74.15	74.15
5/27/2015 9:27:47 AM	5 BPM 1130 PSI	1134.22	-1.16	5.07	80.25	80.25
5/27/2015 9:28:25 AM	4 BPM	1053.84	-1.16	4.09	82.86	82.86
5/27/2015 9:29:40 AM	4 BPM @ 1100 PSI	1106.13	-1.16	4.1	87.98	87.98
5/27/2015 9:30:17 AM	3 BPM	1062.04	-1.16	3.04	90.09	90.09
5/27/2015 9:31:50 AM	3 BPM @ 1000 PSI	1015.22	-1.16	3.05	94.83	94.83
5/27/2015 9:32:16 AM	2 BPM	996.49	-1.16	1.97	96.06	96.06
5/27/2015 9:35:19 AM	2 BPM @ 948 PSI	977.76	-0.77	1.87	101.86	101.86
5/27/2015 9:39:50 AM	1 BPM	937.57	-1.16	0.96	110.07	110.07
5/27/2015 9:42:59 AM	1 BPM @ 930 PSI	941.87	-1.16	0.97	113.15	113.15
5/27/2015 9:49:13 AM	SHUTDOWN ISIP	938.35	-1.16	0.01	119.17	119.17
5/27/2015 9:53:16 AM	5 MIN	914.16	-1.55	0	119.2	119.2
5/27/2015 9:59:00 AM	10 MIN	904.8	-0.77	0	119.24	119.24
5/27/2015 10:04:00 AM	15 MIN	895.83	-0.77	0	119.24	119.24

BS 7/15/2015-