

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 August 1, 2011

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

WELL API NO. 30-039-24326
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name NEBU
8. Well Number 427
9. OGRID Number 6137
10. Pool name or Wildcat BASIN FRUITLAND COAL
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6245' GR

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

2. Name of Operator
DEVON ENERGY PRODUCTION COMPANY, LP

3. Address of Operator
333 WEST SHERIDAN AVENUE, OKLAHOMA CITY, OK 73102-5015

4. Well Location
Unit Letter N : 1140 feet from the S line and 1330 feet from the W line
Section 16 Township 30N Range 7W NMPM, County RIO ARriba

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 ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: ☐

OTHER: Annual POW Report ☒

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.

Attached is the annual BHP measurement report for the NEBU 427 POW. The BHP measured on 7/21/15 was 32 psi at 2671ft.

OIL CONS. DIV DIST. 3

SEP 14 2015

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

SIGNATURE Gaylan G. Bunas TITLE Regulatory Advisor DATE 9-9-15

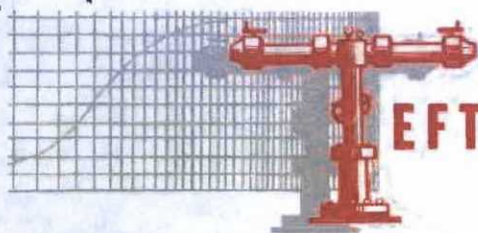
Type or print name Gaylan G. Bunas E-mail address: gaylan.bunas@dmn.com PHONE: (405) 552-4594

For State Use Only

APPROVED BY: [Signature] TITLE DEPUTY OIL & GAS INSPECTOR DATE 10-1-15

Conditions of Approval (if any):

RV



BHP • BU • PI • DD • GWT • RES • GOR • FL • TS

EFTELLER, INC.

reservoir engineering

P. O. Box 1198
Farmington, New Mexico 87499
(505) 325-1731
Fax (505) 325-1148

FARMINGTON, NEW MEXICO/
GRAND JUNCTION, COLORADO

2332 Interstate Ave.
Grand Junction, CO 81505
(970) 241-0403
Fax (970) 241-7634

DEVON ENERGY CORPORATION

NEBU NO. 427

JULY 21 – 22, 2015

Serving the Rocky Mountains and the Western Slope

Page A

Gauge Identification

Gauge Setup Parameters

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Probe Set Up Time ..... 7/21/15 11: 2: 0
Time Delay to First Reading ....
Test Type Selection ..... BOTTOM HOLE PRESSURE MEASUREMENTS
Test Duration Selection ..... 24 HRS. ELECTRONIC MEMORY INST. TIME
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WELL NAME : NEBU NO. 427

DATE : 07/23/15

WELL LOCATION : RIO ARRIBA COUNTY, NM

FILE REF: F335723.RED

Date	Time	Test Time	Pressure	Temp	deltaP	Comment
MM/DD	hh:mm:ss	mmmmmmmm.mmmmm	Psig	Deg F	Psi	Ga. Press Ref. to 14.7 Psi Atm.
07/21	11:02:00	.0000	.01	84.59		
07/21	11:05:00	3.0000	.01	84.74	.00	
07/21	11:08:30	6.5000	.01	85.78	.00	
07/21	11:09:00	7.0000	.15	85.93	.14	
07/21	11:10:00	8.0000	.15	86.22	.01	
07/21	11:12:00	10.0000	2.64	86.78	2.48	PRESSURED UP LUBRICATOR
07/21	11:12:30	10.5000	2.66	86.87	.02	
07/21	11:13:00	11.0000	3.85	86.93	1.19	
07/21	11:13:30	11.5000	2.76	86.99	-1.10	
07/21	11:14:00	12.0000	2.90	87.05	.04	
07/21	11:14:30	12.5000	11.97	87.11	9.17	
07/21	11:15:00	13.0000	28.68	87.17	16.72	
07/21	11:15:30	13.5000	28.73	87.22	.04	
07/21	11:16:00	14.0000	28.82	87.28	.10	
07/21	11:16:30	14.5000	28.85	87.35	.02	
07/21	11:17:00	15.0000	28.88	87.40	.03	
07/21	11:17:30	15.5000	28.91	87.46	.03	
07/21	11:18:00	16.0000	28.94	87.52	.03	
07/21	11:18:30	16.5000	28.97	87.56	.03	
07/21	11:19:00	17.0000	28.98	87.54	.01	
07/21	11:22:00	20.0000	28.98	87.34	.00	SURFACE STOP
07/21	11:22:30	20.5000	29.18	87.37	.20	
07/21	11:23:00	21.0000	29.48	87.35	.29	
07/21	11:23:30	21.5000	29.79	87.32	.31	
07/21	11:24:00	22.0000	30.15	87.29	.36	
07/21	11:24:30	22.5000	30.31	86.76	.16	
07/21	11:25:00	23.0000	30.31	86.15	-.00	
07/21	11:25:30	23.5000	30.36	85.56	.05	
07/21	11:26:00	24.0000	30.42	84.95	.06	
07/21	11:26:30	24.5000	30.38	84.35	-.04	
07/21	11:27:00	25.0000	30.40	83.74	.03	
07/21	11:27:30	25.5000	30.36	83.14	-.04	
07/21	11:28:00	26.0000	30.34	82.53	-.02	
07/21	11:28:30	26.5000	30.35	81.92	.01	
07/21	11:29:00	27.0000	30.30	81.31	-.05	
07/21	11:29:30	27.5000	30.27	80.70	-.02	
07/21	11:30:00	28.0000	30.28	80.08	.01	
07/21	11:30:30	28.5000	30.25	79.65	-.03	
07/21	11:31:00	29.0000	30.24	79.39	-.00	STOP @ 1000'
07/21	11:31:30	29.5000	30.26	79.13	.02	
07/21	11:32:00	30.0000	30.34	78.87	.08	
07/21	11:32:30	30.5000	30.64	78.61	.29	
07/21	11:33:00	31.0000	30.88	78.34	.24	
07/21	11:33:30	31.5000	31.08	78.08	.20	
07/21	11:34:00	32.0000	31.29	77.82	.22	
07/21	11:34:30	32.5000	31.33	77.55	.04	
07/21	11:35:00	33.0000	31.33	77.29	-.00	
07/21	11:35:30	33.5000	31.26	77.02	-.06	
07/21	11:36:00	34.0000	31.20	76.76	-.06	
07/21	11:36:30	34.5000	31.15	76.83	-.05	
07/21	11:37:00	35.0000	31.16	77.01	.01	
07/21	11:37:30	35.5000	31.16	77.18	-.00	
07/21	11:38:00	36.0000	31.15	77.35	-.01	
07/21	11:39:30	37.5000	31.15	77.87	-.00	
07/21	11:40:00	38.0000	31.14	78.05	-.01	
07/21	11:40:30	38.5000	31.14	78.22	-.00	
07/21	11:41:00	39.0000	31.14	78.39	-.00	
07/21	11:41:30	39.5000	31.13	78.57	-.00	
07/21	11:42:00	40.0000	31.12	78.74	-.01	STOP @ 2000'
07/21	11:42:30	40.5000	31.11	78.92	-.02	
07/21	11:43:00	41.0000	31.20	79.23	.10	
07/21	11:43:30	41.5000	31.37	79.55	.16	
07/21	11:44:00	42.0000	31.59	79.87	.22	
07/21	11:44:30	42.5000	31.64	80.19	.05	
07/21	11:45:00	43.0000	31.64	80.88	.00	

WELL NAME : NEBU NO. 427

DATE : 07/23/15

WELL LOCATION : RIO ARRIBA COUNTY, NM

FILE REF: F335723.RED

Date	Time	Test Time	Pressure	Temp	deltaP	Comment
MM/DD	hh:mm:ss	mmmmmmmm.mmmmm	Psig	Deg F	Psi	Ga. Press Ref. to 14.7 Psi Atm.
07/21	11:45:30	43.5000	31.63	80.83	-.01	
07/21	11:46:00	44.0000	31.64	81.15	.01	
07/21	11:46:30	44.5000	31.58	81.47	-.06	
07/21	11:47:00	45.0000	31.59	81.79	.01	
07/21	11:47:30	45.5000	31.60	82.10	.01	
07/21	11:48:00	46.0000	31.59	82.41	-.01	
07/21	11:50:00	48.0000	31.67	83.91	.08	
07/21	11:52:00	50.0000	31.62	85.08	-.04	STOP @ 2500'
07/21	11:54:00	52.0000	31.74	86.24	.12	
07/21	11:56:00	54.0000	31.85	87.39	.11	
07/21	11:58:00	56.0000	31.87	88.43	.01	
07/21	12:00:00	58.0000	31.87	89.22	-.00	
07/21	12:02:00	60.0000	31.88	90.00	.02	ELECTRONIC MEMORY INST. @ 2671'
07/21	12:04:00	62.0000	31.90	90.78	.02	
07/21	12:06:00	64.0000	31.91	91.41	.01	
07/21	12:08:00	66.0000	31.86	91.91	-.05	
07/21	12:10:00	68.0000	31.90	92.41	.03	
07/21	12:12:00	70.0000	31.93	92.91	.03	
07/21	12:14:00	72.0000	31.94	93.30	.02	
07/21	12:16:00	74.0000	31.95	93.61	.01	
07/21	12:18:00	76.0000	31.96	93.93	.00	
07/21	12:20:00	78.0000	31.94	94.25	-.02	
07/21	12:22:00	80.0000	31.90	94.51	-.04	
07/21	12:24:00	82.0000	31.91	94.71	.01	
07/21	12:26:00	84.0000	31.88	94.91	-.03	
07/21	12:28:00	86.0000	31.90	95.11	.02	
07/21	12:30:00	88.0000	31.91	95.28	.01	
07/21	12:32:00	90.0000	31.91	95.41	.00	
07/21	12:34:00	92.0000	31.92	95.55	.01	
07/21	12:36:00	94.0000	31.93	95.68	.01	
07/21	12:38:00	96.0000	31.91	95.79	-.02	
07/21	12:40:00	98.0000	31.90	95.89	-.01	
07/21	12:42:00	100.0000	31.91	95.97	.01	
07/21	12:46:00	104.0000	31.91	96.14	.00	
07/21	12:48:00	106.0000	31.91	96.21	.00	
07/21	12:50:00	108.0000	31.92	96.27	.00	
07/21	12:52:00	110.0000	31.92	96.34	.00	
07/21	12:54:00	112.0000	31.92	96.40	.00	
07/21	12:58:00	116.0000	31.92	96.59	.00	
07/21	13:00:00	118.0000	31.94	96.53	.01	
07/21	13:04:00	122.0000	31.93	96.71	-.00	
07/21	13:06:00	124.0000	31.95	96.65	.01	
07/21	13:10:00	128.0000	31.95	96.71	.00	
07/21	13:14:00	132.0000	31.95	96.76	.00	
07/21	13:18:00	136.0000	31.94	96.87	-.00	
07/21	13:22:00	140.0000	31.94	96.96	-.00	
07/21	13:24:00	142.0000	31.95	96.88	.01	
07/21	13:28:00	146.0000	31.95	96.91	-.00	
07/21	13:32:00	150.0000	31.94	96.94	-.01	
07/21	13:36:00	154.0000	31.94	96.96	-.00	
07/21	13:40:00	158.0000	31.94	96.98	-.00	
07/21	13:44:00	162.0000	31.93	97.01	-.01	
07/21	13:48:00	166.0000	31.93	97.04	-.00	
07/21	13:52:00	170.0000	31.93	97.06	-.00	
07/21	13:54:00	172.0000	31.93	97.06	.01	
07/21	13:56:00	174.0000	31.94	97.07	.00	
07/21	13:58:00	176.0000	31.94	97.08	.00	
07/21	14:02:00	180.0000	31.94	97.11	.00	
07/21	14:06:00	184.0000	31.95	97.14	.00	
07/21	14:10:00	188.0000	31.95	97.11	.00	
07/21	14:14:00	192.0000	31.94	97.14	-.00	
07/21	14:18:00	196.0000	31.94	97.13	-.00	
07/21	14:22:00	200.0000	31.94	97.14	-.00	
07/21	14:26:00	204.0000	31.93	97.15	-.00	
07/21	14:30:00	208.0000	31.93	97.17	-.00	

COMPANY: DEVON ENERGY CORPORATION

PAGE 3 OF 9

WELL NAME : NEBU NO. 427

DATE : 07/23/15

WELL LOCATION : RIO ARRIBA COUNTY, NM

FILE REF: F335723.RED

Date	Time	Test Time	Pressure	Temp	deltaP	Comment
MM/DD	hh:mm:ss	mmmmmmmm.mmmmm	Psig	Deg F	Psi	Ga. Press Ref. to 14.7 Psi Atm.
07/21	14:32:00	210.0000	31.93	97.16	.00	
07/21	14:34:00	212.0000	31.94	97.17	.00	
07/21	14:38:00	216.0000	31.94	97.17	.00	
07/21	14:42:00	220.0000	31.95	97.18	.00	
07/21	14:46:00	224.0000	31.94	97.19	-.00	
07/21	14:50:00	228.0000	31.94	97.21	.00	
07/21	14:54:00	232.0000	31.94	97.21	.00	
07/21	14:58:00	236.0000	31.94	97.20	-.00	
07/21	15:02:00	240.0000	31.94	97.21	-.00	
07/21	15:06:00	244.0000	31.94	97.22	.00	
07/21	15:10:00	248.0000	31.94	97.22	.00	
07/21	15:12:00	250.0000	31.95	97.22	.00	
07/21	15:14:00	252.0000	31.95	97.22	.00	
07/21	15:18:00	256.0000	31.95	97.24	.00	
07/21	15:22:00	260.0000	31.95	97.23	-.00	
07/21	15:24:00	262.0000	31.94	97.23	-.00	
07/21	15:26:00	264.0000	31.94	97.23	-.00	
07/21	15:30:00	268.0000	31.94	97.24	.00	
07/21	15:34:00	272.0000	31.94	97.24	.00	
07/21	15:38:00	276.0000	31.94	97.25	.00	
07/21	15:42:00	280.0000	31.94	97.25	-.00	
07/21	15:46:00	284.0000	31.94	97.25	.00	
07/21	15:50:00	288.0000	31.94	97.25	.00	
07/21	15:54:00	292.0000	31.95	97.26	.00	
07/21	15:58:00	296.0000	31.94	97.25	-.00	
07/21	16:02:00	300.0000	31.94	97.26	.00	
07/21	16:04:00	302.0000	31.95	97.26	.00	
07/21	16:06:00	304.0000	31.95	97.26	.00	
07/21	16:10:00	308.0000	31.96	97.26	.01	
07/21	16:14:00	312.0000	31.97	97.24	.01	
07/21	16:18:00	316.0000	31.96	97.26	-.01	
07/21	16:22:00	320.0000	31.96	97.26	-.00	
07/21	16:26:00	324.0000	31.96	97.28	.00	
07/21	16:30:00	328.0000	31.96	97.28	.00	
07/21	16:34:00	332.0000	31.96	97.29	.00	
07/21	16:38:00	336.0000	31.95	97.27	-.01	
07/21	16:42:00	340.0000	31.95	97.28	-.00	
07/21	16:44:00	342.0000	31.95	97.28	-.00	
07/21	16:46:00	344.0000	31.94	97.28	-.00	
07/21	16:50:00	348.0000	31.94	97.28	.00	
07/21	16:54:00	352.0000	31.95	97.28	.01	
07/21	16:56:00	354.0000	31.95	97.28	.01	
07/21	16:58:00	356.0000	31.96	97.28	.00	
07/21	17:02:00	360.0000	31.95	97.30	.00	
07/21	17:06:00	364.0000	31.96	97.29	.00	
07/21	17:10:00	368.0000	31.96	97.29	.00	
07/21	17:14:00	372.0000	31.97	97.29	.00	
07/21	17:16:00	374.0000	31.96	97.29	-.00	
07/21	17:18:00	376.0000	31.96	97.29	-.01	
07/21	17:20:00	378.0000	31.95	97.29	-.01	
07/21	17:22:00	380.0000	31.95	97.29	-.01	
07/21	17:24:00	382.0000	31.94	97.29	-.00	
07/21	17:28:00	386.0000	31.94	97.30	-.00	
07/21	17:32:00	390.0000	31.94	97.30	-.00	
07/21	17:36:00	394.0000	31.94	97.28	.00	
07/21	17:40:00	398.0000	31.94	97.30	.00	
07/21	17:44:00	402.0000	31.95	97.30	.00	
07/21	17:48:00	406.0000	31.94	97.30	-.00	
07/21	17:52:00	410.0000	31.94	97.30	-.00	
07/21	17:56:00	414.0000	31.94	97.28	.00	
07/21	18:00:00	418.0000	31.94	97.31	.00	
07/21	18:04:00	422.0000	31.95	97.31	.00	
07/21	18:08:00	426.0000	31.94	97.31	-.00	
07/21	18:12:00	430.0000	31.95	97.31	.00	
07/21	18:16:00	434.0000	31.95	97.31	.00	

WELL NAME : NEBU NO. 427

DATE : 07/23/15

WELL LOCATION : RIO ARRIBA COUNTY, NM

FILE REF: F335723.RED

Date	Time	Test Time	Pressure	Temp	deltaP	Comment
MM/DD	hh:mm:ss	mmmmmmmm.mmmmm	Psig	Deg F	Psi	Ga. Press Ref. to 14.7 Psi Atm.
07/21	18:20:00	438.0000	31.95	97.31	.00	
07/21	18:24:00	442.0000	31.95	97.31	.00	
07/21	18:28:00	446.0000	31.95	97.29	.00	
07/21	18:32:00	450.0000	31.94	97.31	-.01	
07/21	18:36:00	454.0000	31.94	97.32	-.00	
07/21	18:40:00	458.0000	31.94	97.31	.00	
07/21	18:44:00	462.0000	31.94	97.32	-.00	
07/21	18:48:00	466.0000	31.94	97.32	.00	
07/21	18:52:00	470.0000	31.94	97.32	.00	
07/21	18:54:00	472.0000	31.95	97.31	.00	
07/21	18:56:00	474.0000	31.95	97.31	.00	
07/21	19:00:00	478.0000	31.95	97.33	.00	
07/21	19:04:00	482.0000	31.95	97.33	.00	
07/21	19:08:00	486.0000	31.95	97.33	-.00	
07/21	19:12:00	490.0000	31.95	97.32	-.01	
07/21	19:14:00	492.0000	31.94	97.32	-.01	
07/21	19:16:00	494.0000	31.93	97.32	-.01	
07/21	19:20:00	498.0000	31.93	97.30	-.00	
07/21	19:24:00	502.0000	31.93	97.29	.00	
07/21	19:28:00	506.0000	31.93	97.32	.00	
07/21	19:32:00	510.0000	31.93	97.32	-.00	
07/21	19:36:00	514.0000	31.93	97.32	-.00	
07/21	19:40:00	518.0000	31.92	97.32	-.00	
07/21	19:44:00	522.0000	31.92	97.32	.00	
07/21	19:48:00	526.0000	31.93	97.32	.00	
07/21	19:50:00	528.0000	31.93	97.32	.01	
07/21	19:52:00	530.0000	31.94	97.32	.00	
07/21	19:56:00	534.0000	31.93	97.32	-.00	
07/21	20:00:00	538.0000	31.93	97.32	-.01	
07/21	20:04:00	542.0000	31.93	97.33	-.00	
07/21	20:08:00	546.0000	31.93	97.33	.00	
07/21	20:12:00	550.0000	31.93	97.33	.00	
07/21	20:16:00	554.0000	31.93	97.33	.00	
07/21	20:20:00	558.0000	31.93	97.32	-.00	
07/21	20:22:00	560.0000	31.92	97.33	-.00	
07/21	20:24:00	562.0000	31.92	97.32	-.00	
07/21	20:26:00	564.0000	31.91	97.32	-.01	
07/21	20:28:00	566.0000	31.91	97.32	-.01	
07/21	20:32:00	570.0000	31.90	97.33	-.00	
07/21	20:36:00	574.0000	31.90	97.33	.00	
07/21	20:38:00	576.0000	31.91	97.33	.00	
07/21	20:40:00	578.0000	31.91	97.33	.00	
07/21	20:42:00	580.0000	31.92	97.33	.00	
07/21	20:44:00	582.0000	31.92	97.33	.00	
07/21	20:48:00	586.0000	31.92	97.33	-.00	
07/21	20:50:00	588.0000	31.91	97.33	-.00	
07/21	20:52:00	590.0000	31.91	97.33	-.00	
07/21	20:54:00	592.0000	31.90	97.32	-.01	
07/21	20:56:00	594.0000	31.90	97.32	-.00	
07/21	21:00:00	598.0000	31.90	97.34	-.00	
07/21	21:04:00	602.0000	31.89	97.34	-.00	
07/21	21:06:00	604.0000	31.90	97.33	.00	
07/21	21:08:00	606.0000	31.90	97.33	.01	
07/21	21:10:00	608.0000	31.91	97.33	.01	
07/21	21:12:00	610.0000	31.92	97.33	.01	
07/21	21:14:00	612.0000	31.92	97.33	.01	
07/21	21:16:00	614.0000	31.93	97.33	.01	
07/21	21:20:00	618.0000	31.93	97.35	.00	
07/21	21:24:00	622.0000	31.93	97.34	.00	
07/21	21:26:00	624.0000	31.93	97.34	-.00	
07/21	21:28:00	626.0000	31.92	97.34	-.00	
07/21	21:32:00	630.0000	31.92	97.34	-.00	
07/21	21:36:00	634.0000	31.92	97.33	.00	
07/21	21:40:00	638.0000	31.92	97.33	.00	
07/21	21:44:00	642.0000	31.92	97.33	.00	

WELL NAME : NEBU NO. 427

DATE : 07/23/15

WELL LOCATION : RIO ARRIBA COUNTY, NM

FILE REF: F335723.RED

Date	Time	Test Time	Pressure	Temp	deltaP	Comment
MM/DD	hh:mm:ss	mmmmmm.mmmmm	Psig	Deg F	Psi	Ga. Press Ref. to 14.7 Psi Atm.
07/21	21:46:00	644.0000	31.92	97.33	-.00	
07/21	21:48:00	646.0000	31.92	97.34	-.00	
07/21	21:50:00	648.0000	31.91	97.32	-.01	
07/21	21:52:00	650.0000	31.91	97.33	-.00	
07/21	21:54:00	652.0000	31.90	97.33	-.00	
07/21	21:56:00	654.0000	31.90	97.34	-.00	
07/21	22:00:00	658.0000	31.90	97.34	.00	
07/21	22:04:00	662.0000	31.90	97.34	.00	
07/21	22:06:00	664.0000	31.91	97.34	.00	
07/21	22:08:00	666.0000	31.91	97.34	.01	
07/21	22:12:00	670.0000	31.92	97.34	.00	
07/21	22:16:00	674.0000	31.91	97.34	-.00	
07/21	22:18:00	676.0000	31.91	97.34	-.00	
07/21	22:20:00	678.0000	31.90	97.34	-.01	
07/21	22:24:00	682.0000	31.91	97.34	.00	
07/21	22:26:00	684.0000	31.91	97.34	.00	
07/21	22:28:00	686.0000	31.92	97.34	.01	
07/21	22:30:00	688.0000	31.94	97.35	.02	
07/21	22:32:00	690.0000	31.94	97.34	.00	
07/21	22:34:00	692.0000	31.95	97.34	.00	
07/21	22:38:00	696.0000	31.95	97.36	.00	
07/21	22:42:00	700.0000	31.95	97.36	-.00	
07/21	22:46:00	704.0000	31.95	97.36	.00	
07/21	22:50:00	708.0000	31.95	97.36	.00	
07/21	22:54:00	712.0000	31.95	97.36	.00	
07/21	22:58:00	716.0000	31.94	97.35	-.00	
07/21	23:02:00	720.0000	31.94	97.33	-.00	
07/21	23:04:00	722.0000	31.94	97.34	-.00	
07/21	23:06:00	724.0000	31.93	97.34	-.00	
07/21	23:10:00	728.0000	31.93	97.35	-.01	
07/21	23:14:00	732.0000	31.92	97.35	-.01	
07/21	23:18:00	736.0000	31.92	97.32	.00	
07/21	23:22:00	740.0000	31.93	97.34	.00	
07/21	23:26:00	744.0000	31.93	97.33	.00	
07/21	23:28:00	746.0000	31.94	97.34	.01	
07/21	23:30:00	748.0000	31.94	97.34	.01	
07/21	23:32:00	750.0000	31.95	97.35	.01	
07/21	23:34:00	752.0000	31.95	97.35	-.00	
07/21	23:36:00	754.0000	31.94	97.34	-.00	
07/21	23:38:00	756.0000	31.94	97.34	-.01	
07/21	23:40:00	758.0000	31.93	97.33	-.01	
07/21	23:42:00	760.0000	31.92	97.34	-.01	
07/21	23:46:00	764.0000	31.92	97.34	.00	
07/21	23:50:00	768.0000	31.93	97.35	.01	
07/21	23:52:00	770.0000	31.93	97.35	.00	
07/21	23:54:00	772.0000	31.94	97.35	.01	
07/21	23:58:00	776.0000	31.93	97.35	-.00	
07/22	00:02:00	780.0000	31.93	97.35	-.00	
07/22	00:06:00	784.0000	31.93	97.35	-.00	
07/22	00:10:00	788.0000	31.93	97.35	.00	
07/22	00:14:00	792.0000	31.93	97.35	.00	
07/22	00:18:00	796.0000	31.93	97.35	.00	
07/22	00:22:00	800.0000	31.93	97.33	.00	
07/22	00:26:00	804.0000	31.93	97.35	.00	
07/22	00:30:00	808.0000	31.94	97.36	.00	
07/22	00:34:00	812.0000	31.94	97.35	.00	
07/22	00:38:00	816.0000	31.94	97.35	-.00	
07/22	00:42:00	820.0000	31.94	97.35	.00	
07/22	00:46:00	824.0000	31.94	97.33	-.00	
07/22	00:50:00	828.0000	31.94	97.35	.00	
07/22	00:54:00	832.0000	31.94	97.36	-.00	
07/22	00:58:00	836.0000	31.94	97.35	-.00	
07/22	01:02:00	840.0000	31.93	97.35	-.00	
07/22	01:06:00	844.0000	31.93	97.35	-.00	
07/22	01:10:00	848.0000	31.93	97.35	.00	

WELL NAME : NEBU NO. 427

DATE : 07/23/15

WELL LOCATION : RIO ARRIBA COUNTY, NM

FILE REF: F335723.RED

Date	Time	Test Time	Pressure	Temp	deltaP	Comment
MM/DD	hh:mm:ss	mmmmmm.mmmmm	Psig	Deg F	Psi	Ga. Press Ref. to 14.7 Psi Atm:
07/22	01:14:00	852.0000	31.94	97.35	.01	
07/22	01:18:00	856.0000	31.94	97.35	.00	
07/22	01:20:00	858.0000	31.94	97.35	-.00	
07/22	01:22:00	860.0000	31.93	97.35	-.01	
07/22	01:24:00	862.0000	31.92	97.35	-.01	
07/22	01:26:00	864.0000	31.92	97.35	-.01	
07/22	01:30:00	868.0000	31.92	97.35	.00	
07/22	01:34:00	872.0000	31.92	97.35	.00	
07/22	01:38:00	876.0000	31.92	97.35	.00	
07/22	01:42:00	880.0000	31.91	97.34	-.00	
07/22	01:44:00	882.0000	31.92	97.35	.00	
07/22	01:46:00	884.0000	31.92	97.35	.00	
07/22	01:50:00	888.0000	31.92	97.36	.01	
07/22	01:54:00	892.0000	31.93	97.36	.00	
07/22	01:58:00	896.0000	31.93	97.36	.00	
07/22	02:02:00	900.0000	31.94	97.36	.01	
07/22	02:06:00	904.0000	31.94	97.36	.00	
07/22	02:08:00	906.0000	31.94	97.35	-.00	
07/22	02:10:00	908.0000	31.93	97.35	-.01	
07/22	02:12:00	910.0000	31.93	97.35	-.00	
07/22	02:14:00	912.0000	31.92	97.36	-.01	
07/22	02:16:00	914.0000	31.92	97.36	-.00	
07/22	02:18:00	916.0000	31.91	97.36	-.00	
07/22	02:22:00	920.0000	31.91	97.33	.00	
07/22	02:24:00	922.0000	31.92	97.35	.00	
07/22	02:26:00	924.0000	31.92	97.35	.01	
07/22	02:28:00	926.0000	31.93	97.36	.01	
07/22	02:30:00	928.0000	31.94	97.36	.01	
07/22	02:32:00	930.0000	31.94	97.36	.00	
07/22	02:36:00	934.0000	31.94	97.36	.00	
07/22	02:38:00	936.0000	31.94	97.36	-.00	
07/22	02:40:00	938.0000	31.93	97.35	-.01	
07/22	02:42:00	940.0000	31.93	97.35	-.00	
07/22	02:44:00	942.0000	31.92	97.35	-.00	
07/22	02:48:00	946.0000	31.92	97.38	-.00	
07/22	02:52:00	950.0000	31.92	97.38	-.00	
07/22	02:56:00	954.0000	31.92	97.36	-.00	
07/22	02:58:00	956.0000	31.91	97.36	-.01	
07/22	03:00:00	958.0000	31.91	97.36	-.00	
07/22	03:04:00	962.0000	31.91	97.36	.00	
07/22	03:06:00	964.0000	31.91	97.36	.00	
07/22	03:08:00	966.0000	31.92	97.36	.00	
07/22	03:12:00	970.0000	31.92	97.36	.00	
07/22	03:16:00	974.0000	31.92	97.36	.00	
07/22	03:20:00	978.0000	31.92	97.36	-.01	
07/22	03:24:00	982.0000	31.92	97.36	.00	
07/22	03:28:00	986.0000	31.92	97.36	.00	
07/22	03:30:00	988.0000	31.92	97.36	.00	
07/22	03:32:00	990.0000	31.93	97.36	.01	
07/22	03:36:00	994.0000	31.94	97.36	.01	
07/22	03:40:00	998.0000	31.94	97.36	.00	
07/22	03:44:00	1002.0000	31.93	97.36	-.00	
07/22	03:48:00	1006.0000	31.93	97.36	-.00	
07/22	03:52:00	1010.0000	31.92	97.36	-.00	
07/22	03:56:00	1014.0000	31.93	97.36	.00	
07/22	04:00:00	1018.0000	31.93	97.36	.00	
07/22	04:04:00	1022.0000	31.93	97.36	.00	
07/22	04:08:00	1026.0000	31.93	97.37	-.00	
07/22	04:10:00	1028.0000	31.92	97.37	-.00	
07/22	04:12:00	1030.0000	31.92	97.37	-.00	
07/22	04:16:00	1034.0000	31.92	97.37	.00	
07/22	04:20:00	1038.0000	31.92	97.37	.00	
07/22	04:24:00	1042.0000	31.92	97.37	-.00	
07/22	04:28:00	1046.0000	31.92	97.37	.00	
07/22	04:32:00	1050.0000	31.92	97.37	.00	

WELL NAME : NEBU NO. 427

DATE : 07/23/15

WELL LOCATION : RIO ARRIBA COUNTY, NM

FILE REF: F335723.RED

Date	Time	Test Time	Pressure	Temp	deltaP	Comment
MM/DD	hh:mm:ss	mmmmmmmm.mmmmm	Psig	Deg F	Psi	Ga. Press Ref. to 14.7 Psi Atm.
07/22	04:36:00	1054.0000	31.92	97.37	.00	
07/22	04:40:00	1058.0000	31.91	97.37	-.01	
07/22	04:44:00	1062.0000	31.91	97.37	-.00	
07/22	04:48:00	1066.0000	31.91	97.37	.00	
07/22	04:52:00	1070.0000	31.91	97.37	.00	
07/22	04:56:00	1074.0000	31.92	97.37	.00	
07/22	05:00:00	1078.0000	31.92	97.36	.00	
07/22	05:04:00	1082.0000	31.92	97.37	.01	
07/22	05:08:00	1086.0000	31.93	97.37	.00	
07/22	05:12:00	1090.0000	31.93	97.37	.00	
07/22	05:14:00	1092.0000	31.92	97.37	-.00	
07/22	05:16:00	1094.0000	31.92	97.37	-.00	
07/22	05:20:00	1098.0000	31.92	97.37	-.00	
07/22	05:24:00	1102.0000	31.92	97.37	.00	
07/22	05:26:00	1104.0000	31.92	97.37	.00	
07/22	05:28:00	1106.0000	31.92	97.37	.01	
07/22	05:30:00	1108.0000	31.93	97.37	.01	
07/22	05:32:00	1110.0000	31.93	97.37	.00	
07/22	05:36:00	1114.0000	31.94	97.37	.00	
07/22	05:38:00	1116.0000	31.93	97.37	-.00	
07/22	05:40:00	1118.0000	31.93	97.37	-.00	
07/22	05:44:00	1122.0000	31.93	97.37	-.00	
07/22	05:48:00	1126.0000	31.92	97.37	-.00	
07/22	05:52:00	1130.0000	31.92	97.37	-.00	
07/22	05:54:00	1132.0000	31.92	97.37	-.00	
07/22	05:56:00	1134.0000	31.91	97.37	-.00	
07/22	06:00:00	1138.0000	31.91	97.37	.00	
07/22	06:02:00	1140.0000	31.92	97.37	.01	
07/22	06:04:00	1142.0000	31.92	97.37	.01	
07/22	06:06:00	1144.0000	31.93	97.38	.01	
07/22	06:08:00	1146.0000	31.94	97.37	.01	
07/22	06:10:00	1148.0000	31.95	97.37	.01	
07/22	06:14:00	1152.0000	31.95	97.40	.00	
07/22	06:18:00	1156.0000	31.95	97.38	.00	
07/22	06:20:00	1158.0000	31.95	97.37	.00	
07/22	06:22:00	1160.0000	31.94	97.37	-.01	
07/22	06:26:00	1164.0000	31.94	97.37	-.00	
07/22	06:30:00	1168.0000	31.94	97.37	.00	
07/22	06:34:00	1172.0000	31.94	97.37	-.00	
07/22	06:36:00	1174.0000	31.93	97.37	-.00	
07/22	06:38:00	1176.0000	31.93	97.37	-.01	
07/22	06:42:00	1180.0000	31.92	97.37	-.01	
07/22	06:46:00	1184.0000	31.92	97.38	-.01	
07/22	06:50:00	1188.0000	31.91	97.38	-.01	
07/22	06:54:00	1192.0000	31.91	97.35	-.00	
07/22	06:58:00	1196.0000	31.91	97.37	.00	
07/22	07:00:00	1198.0000	31.92	97.38	.01	
07/22	07:02:00	1200.0000	31.92	97.38	.01	
07/22	07:04:00	1202.0000	31.93	97.38	.01	
07/22	07:06:00	1204.0000	31.94	97.38	.01	
07/22	07:08:00	1206.0000	31.95	97.38	.01	
07/22	07:10:00	1208.0000	31.96	97.38	.01	
07/22	07:12:00	1210.0000	31.97	97.37	.01	
07/22	07:14:00	1212.0000	31.97	97.37	.01	
07/22	07:18:00	1216.0000	31.97	97.39	.00	
07/22	07:20:00	1218.0000	31.97	97.38	-.00	
07/22	07:22:00	1220.0000	31.97	97.38	-.00	
07/22	07:24:00	1222.0000	31.96	97.38	-.00	
07/22	07:26:00	1224.0000	31.96	97.38	-.00	
07/22	07:30:00	1228.0000	31.96	97.38	-.00	
07/22	07:34:00	1232.0000	31.96	97.35	.00	
07/22	07:38:00	1236.0000	31.96	97.37	.00	
07/22	07:42:00	1240.0000	31.96	97.36	.00	
07/22	07:46:00	1244.0000	31.96	97.37	.00	
07/22	07:50:00	1248.0000	31.96	97.38	-.00	

WELL NAME : NEBU NO. 427

DATE : 07/23/15

WELL LOCATION : RIO ARRIBA COUNTY, NM

FILE REF: F335723.RED

Date	Time	Test Time	Pressure	Temp	deltaP	Comment
MM/DD	hh:mm:ss	mmmmmm.mmmmm	Psig	Deg F	Psi	Ga. Press Ref. to 14.7 Psi Atm.
07/22	07:54:00	1252.0000	31.95	97.37	-.00	
07/22	07:58:00	1256.0000	31.96	97.37	.00	
07/22	08:00:00	1258.0000	31.96	97.37	.00	
07/22	08:02:00	1260.0000	31.97	97.37	.00	
07/22	08:06:00	1264.0000	31.97	97.36	.00	
07/22	08:10:00	1268.0000	31.97	97.37	.00	
07/22	08:14:00	1272.0000	31.97	97.39	.00	
07/22	08:18:00	1276.0000	31.97	97.38	-.00	
07/22	08:20:00	1278.0000	31.96	97.38	-.01	
07/22	08:22:00	1280.0000	31.96	97.38	-.01	
07/22	08:26:00	1284.0000	31.95	97.38	-.01	
07/22	08:30:00	1288.0000	31.95	97.38	.00	
07/22	08:34:00	1292.0000	31.95	97.38	.00	
07/22	08:38:00	1296.0000	31.96	97.38	.00	
07/22	08:42:00	1300.0000	31.96	97.38	.00	
07/22	08:46:00	1304.0000	31.96	97.38	-.00	
07/22	08:50:00	1308.0000	31.96	97.38	.00	
07/22	08:54:00	1312.0000	31.96	97.38	-.00	
07/22	08:58:00	1316.0000	31.96	97.38	.00	
07/22	09:02:00	1320.0000	31.96	97.37	.00	
07/22	09:04:00	1322.0000	31.97	97.37	.00	
07/22	09:06:00	1324.0000	31.97	97.37	.01	
07/22	09:10:00	1328.0000	31.98	97.38	.01	
07/22	09:14:00	1332.0000	31.98	97.38	-.00	
07/22	09:16:00	1334.0000	31.97	97.38	-.00	
07/22	09:18:00	1336.0000	31.97	97.38	-.00	
07/22	09:22:00	1340.0000	31.97	97.38	-.00	
07/22	09:26:00	1344.0000	31.96	97.38	-.00	
07/22	09:30:00	1348.0000	31.97	97.38	.00	
07/22	09:34:00	1352.0000	31.97	97.39	.00	
07/22	09:36:00	1354.0000	31.97	97.38	.00	
07/22	09:38:00	1356.0000	31.98	97.38	.00	
07/22	09:42:00	1360.0000	31.98	97.38	.00	
07/22	09:46:00	1364.0000	31.98	97.38	.00	
07/22	09:50:00	1368.0000	31.98	97.38	.00	
07/22	09:54:00	1372.0000	31.98	97.38	.00	
07/22	09:58:00	1376.0000	31.98	97.39	.00	
07/22	10:02:00	1380.0000	31.98	97.38	-.00	
07/22	10:06:00	1384.0000	31.98	97.39	.00	
07/22	10:10:00	1388.0000	31.98	97.39	-.00	
07/22	10:12:00	1390.0000	31.98	97.39	-.00	
07/22	10:14:00	1392.0000	31.97	97.37	-.01	
07/22	10:18:00	1396.0000	31.97	97.38	-.00	
07/22	10:22:00	1400.0000	31.97	97.39	.00	
07/22	10:26:00	1404.0000	31.97	97.38	.00	
07/22	10:30:00	1408.0000	31.97	97.39	-.00	
07/22	10:34:00	1412.0000	31.96	97.39	-.01	
07/22	10:38:00	1416.0000	31.96	97.39	-.00	
07/22	10:40:00	1418.0000	31.96	97.27	.00	
07/22	10:42:00	1420.0000	31.91	97.28	-.05	
07/22	10:44:00	1422.0000	30.76	97.22	-1.14	
07/22	10:44:30	1422.5000	30.42	97.05	-.34	
07/22	10:45:00	1423.0000	30.10	96.31	-.32	
07/22	10:45:30	1423.5000	29.79	95.57	-.32	
07/22	10:46:00	1424.0000	29.49	94.82	-.30	
07/22	10:46:30	1424.5000	29.34	94.08	-.15	
07/22	10:47:00	1425.0000	29.23	93.33	-.11	
07/22	10:47:30	1425.5000	29.19	92.59	-.05	
07/22	10:48:00	1426.0000	29.21	91.84	.02	
07/22	10:48:30	1426.5000	29.24	91.09	.03	
07/22	10:49:00	1427.0000	29.24	90.34	.01	
07/22	10:49:30	1427.5000	29.25	89.59	.01	
07/22	10:50:00	1428.0000	29.18	88.84	-.07	
07/22	10:50:30	1428.5000	29.13	88.21	-.05	
07/22	10:51:00	1429.0000	29.13	88.01	-.00	

ELECTRONIC MEMORY INST. OFF BOTTOM

COMPANY: DEVON ENERGY CORPORATION

WELL NAME : NEBU NO. 427

WELL LOCATION : RIO ARRIBA COUNTY, NM

PAGE 9 OF 9

DATE : 07/23/15

FILE REF: F335723.RED

Date MM/DD	Time hh:mm:ss	Test Time mmmmmm.mmmmm	Pressure Psig	Temp Deg F	deltap Psi	Comment
07/22	10:51:30	1429.5000	29.11	87.81	-.01	Ga. Press Ref. to 14.7 Psi Atm.
07/22	10:52:00	1430.0000	29.11	87.59	-.00	
07/22	10:52:30	1430.5000	29.10	87.39	-.01	SURFACE STOP
07/22	10:53:00	1431.0000	29.10	87.18	-.01	
07/22	10:53:30	1431.5000	29.08	86.97	-.01	
07/22	10:54:00	1432.0000	29.07	86.76	-.01	
07/22	10:54:30	1432.5000	25.67	86.56	-3.41	
07/22	10:55:00	1433.0000	5.67	86.35	-19.99	
07/22	10:55:30	1433.5000	.01	86.14	-5.66	

 *
 * EVENT SUMMARY *
 *

COMPANY : DEVON ENERGY CORPORATION

WELL NAME : NEBU NO. 427

WELL LOCATION : RIO ARRIBA COUNTY, NM

PAGE : B1

DATE : 07/23/15

FILE REF: F335723.RED

Date	Time	Test Time	Key Event	Pressure	Temp
MM/DD	hh:mm:ss	mmmmmm.mmmmm		Psig	Deg F
07/21	11:12:00	10.0000	PRESSURED UP LUBRICATOR		
07/21	11:22:00	20.0000	SURFACE STOP	2.64	86.78
07/21	11:31:00	29.0000	STOP @ 1000'	28.98	87.34
07/21	11:42:00	40.0000	STOP @ 2000'	30.24	79.39
07/21	11:52:00	50.0000	STOP @ 2500'	31.12	78.74
07/21	12:02:00	60.0000	ELECTRONIC MEMORY INST. @ 2671'	31.62	85.08
07/22	10:42:00	1420.0000	ELECTRONIC MEMORY INST. OFF BOTTOM	31.88	90.00
07/22	10:54:00	1432.0000	SURFACE STOP	31.91	97.28
				29.07	86.76

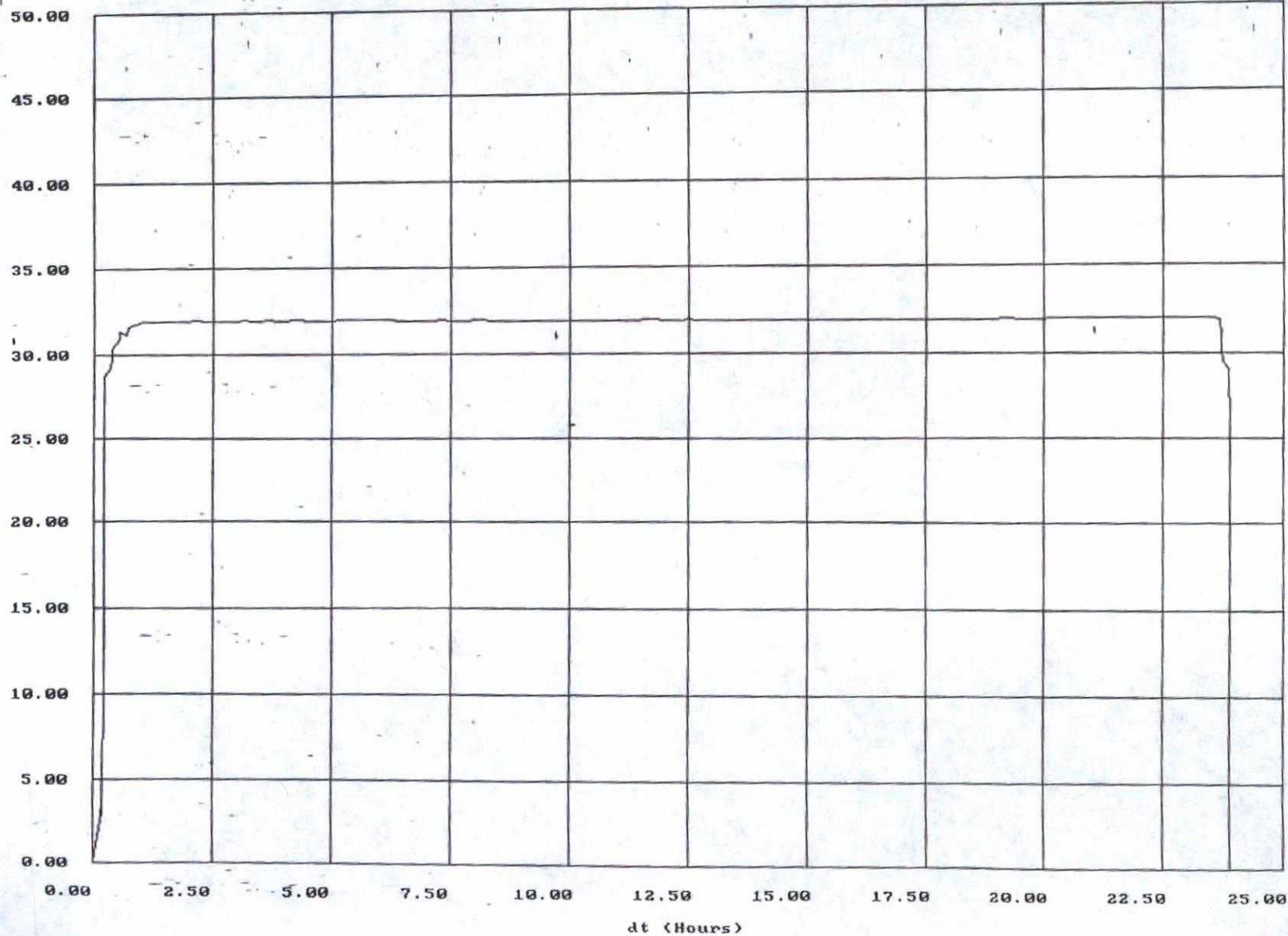
DEVON ENERGY CORPORATION

Pressure vs dt

NEBU NO. 427
RIO ARIBA COUNTY, NM
F335723.REB

TEFTTELLER, INC.
7-21-15
BOTTOM HOLE PRESSURE MEASUREMENTS

Pressure (Psig)



Company: DEVON ENERGY CORPORATION
 Well: NEBU NO. 427
 Field: BASIN FRUITLAND COAL
 Engineer: NEIL TEFTELLER
 Gauge Type: ELECTRONIC MEMORY
 Gauge Range: 0 - 5000
 Gauge Depth: 2671 ft
 Serial No.: 335

County: RIO ARRIBA
 State: NEW MEXICO
 Date: 07/21/2015
 Well Type: OBSERATION
 Test Type: GRADIENT
 Status: SHUT IN
 File Name: 66272

Tubing: 2-3/8" TO 2667'
 Tubing: TO
 Casing: TO
 Perfs.: 3072' - 3120'

PBTD 3380 ft
 Oil Level
 H2O Level

Shut-in BHP 32 @ 2671 ft
 Shut-in WHP 29
 Shut-in BHT 97 F @ 2671 ft
 Shut-in WHT 0 F

[Tefteller Incorporated]

#	MD	TVD	PRESSURE	PSI/ft
1	0	0	28.98	
2	1000	1000	30.24	0.001
3	2000	2000	31.12	0.001
4	2500	2500	31.62	0.001
5	2671	2671	31.88	0.002

DEVON ENERGY CORPORATION

NEBU NO. 427
RIO ARriba COUNTY, NM
FILE NO. 66272

7-21-2015

800

1600

DEPTH (feet)

2400

3200

PRESSURE (psia)

0

10

20

30

40

50