

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. 30-045-27340
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Northeast Blanco Unit
8. Well Number Pump Mesa SWD 1
9. OGRID Number 6137
10. Pool name or Wildcat Morrison Bluff Entrada

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 <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other Disposal Well	
2. Name of Operator Devon Energy Production Company, L.P.	
3. Address of Operator 333 West Sheridan Avenue, Oklahoma City, OK 73102-5015	
4. Well Location Unit Letter <u>N</u> : <u>990</u> feet from the <u>South</u> line and <u>1600</u> feet from the <u>West</u> line Section <u>36</u> Township <u>31N</u> Range <u>8W</u> NMPM County <u>San Juan</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6430 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: Packer Failure ☒

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.

7/23/2015 Performed MIT test, test was successful, witnessed by NMOCD representative. Well was returned to injection at 2:45 pm. Attached is a copy of the Well Operations Summary detailing the daily work performed on the well.

Enforcement action pending for work performed prior to 6/22/15 without approvals or notice of intent.

OIL CONS. DIV DIST. 3  
JUL 27 2015

Spud Date:

Rig Release Date:

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 7-24-15

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

For State Use Only

APPROVED BY: Deputy Oil & Gas Inspector TITLE DISTRICT #3 DATE 7/29/15

Conditions of Approval (if any):

DEPUTY OIL & GAS INSPECTOR  
DISTRICT #3





## Well Operations Summary

Sub-Division	County	Field Name	Region	State/Province		
ROCKY MOUNTAIN	SAN JUAN	NEBU/FRUITLAND-COAL	SAN JUAN	NM		
Surface Legal Location	API/UWI	Latitude (°)	Longitude (°)	Ground Elev M...	Orig KB Elev (ft)	Tubing Head Elevation (ft)
36-31-N 8-W-6	3004527340	36° 51' 0.552" N	107° 37' 47.244" W	6,430.00	6,443.00	0.00
Job Category	Primary Job Type			Secondary Job Type		
WORKOVER	RESTORE INJECTION			CASING REPAIR/RPLC SAME		
Job Start Date			Job End Date			
6/16/2015 13:00			7/23/2015 17:00			
Contractor, Rig Name		Rig Number	Rig Type			
AZTEC WELL SERVICE		656	WO/COMP/PU-ONSHORE			

### Report # 1

Report Start Date	Report End Date	End Depth (ftKB)
6/16/2015 13:00	6/17/2015 06:00	0.0
Description		
MOVE RIG & EQUIPMENT FROM MIDDLE MESA #426A TO PUMP MESA SWD #1, SPOT IN RIG & EQUIPMENT, UNABLE TO RIG UP RIG DUE TO SOFT DIRT AROUND WH, WILL MOVE IN BASE BEAM UNDER RIG IN AM.SDFN. CREW TRAVEL TO AZTEC YARD.		

### Report # 2

Report Start Date	Report End Date	End Depth (ftKB)
6/17/2015 06:00	6/18/2015 06:00	0.0
Description		
CREW TRAVEL TO LOCATION. ATTEND DEVON STANDUP FOR SAFETY MEETING IN IGNACIO CO. SPOT IN ROAD BASE & BASE BEAM UP TO WH, MIRU. MIRU SLICKLINE, RIH W/ 2.73" GR T/8103', POOH W/ GR, RIH W/ 2.374" GR T/8103' ( R-NIPPLE BELOW BOTTOM PKR ) WORKED DWN T/8163', POOH W/ 2.374" GR, RIH W/ 2.75" BLANKING PLUG T/8093', WORKED PLUG THRU TOP OF BOTTOM PKR W/ PUMP ASSIST, FELT PLUG LATCH INTO R-NIPPLE @ 8103', PRESS UP ON PLUG T/2975', PRESS INCREASED UP TO 3050 PSI AFTER 18 MIN, STAYED @ 3050 PSI AFTER 30 MIN, POOH W/ SETTING TOOL, RD WIRELINE, BLED OFF TBG & CSG PRESSURES T/ZERO, SHUT IN FOR NIGHT, SECURE WELLBORE, SDFN. CREW TRAVEL TO AZTEC YARD.		

### Report # 3

Report Start Date	Report End Date	End Depth (ftKB)
6/18/2015 06:00	6/19/2015 06:00	0.0
Description		
CREW TRAVEL TO LOCATION. HELD PJSM W/ CREW, DISCUSS JOB SCOPE FOR THE DAY, FILL OUT PROPER JSA'S. TBG 460 PSI, CSG 124 PSI, BLEED OFF PRESSURES TO TANK, NDWH, NUBOP, CHANGE OVER HANDLING TOOLS TO 3 1/2", PU & UNSET HORNET PROD PKR, LD 1 JT 3 1/2" TBG, 4' 3 1/2" SUB, 260 JTS 3 1/2" TBG, ON/OFF TOOL, F-NIPPLE, 7" HORNET PROD PKR, X - NIPPLE, 10' 3 1/2" SUB, 1 JT 3 1/2" TBG, OLD ON/OFF TOOL W/ DOGS REMOVED, LOAD HOLE W/ PRODUCED H2O SECURE WELLBORE, CHANGE OVER HANDLING TOOLS TO 2 7/8". SDFN. CREW TRAVEL TO AZTEC YARD.		

### Report # 4

Report Start Date	Report End Date	End Depth (ftKB)
6/19/2015 06:00	6/20/2015 06:00	0.0
Description		
CREW TRAVEL TO LOCATION. HELD PJSM W/ CREW, DISCUSS JOB SCOPE FOR THE DAY, FILL OUT PROPER JSA'S. CSG HAD ZERO PSI AFTER BEING SHUT IN FOR 13 HRS, PRESSURE UP ON CSG T/500 PSI, CSG BLED OFF 6 PSI IN 20 MIN, THEN HELD @ 494 PSI FOR 30 MIN, CALL IN RESULTS TO DEVON ENGINEER, DECISION MADE TO RIH W/ PROD PKR & 3 1/2" PROD TBG, SET PKR 30' LOWER & PRESS UP TBG T/ 3000' PSI & MONITOR CSG PRESS. RIH W/ WIRELINE GUIDE ( OLD ON/OFF TOOL W/ DOGS REMOVED ), 10' 3 1/2" SUB, X - NIPPLE W/ 2.881" ID. REDRESSED BAKER 7" HORNET PKR, F - NIPPLE W/ 2.881" ID. REDRESSED ON/OFF TOOL, 130 JTS 3 1/2" N-80 8RD EUE TBG W/ PLASTIC COATED ID. SECURE WELLBORE, SDFN. CREW TRAVEL TO AZTEC YARD.		

### Report # 5

Report Start Date	Report End Date	End Depth (ftKB)
6/20/2015 06:00	6/21/2015 06:00	0.0
Description		
CREW TRAVEL TO LOCATION. HELD PJSM W/ CREW, DISCUSS JOB SCOPE FOR THE DAY, FILL OUT PROPER JSA'S.		





## Well Operations Summary

Sub-Division	County	Field Name	Region	State/Province		
ROCKY MOUNTAIN	SAN JUAN	NEBU/FRUITLAND-COAL	SAN JUAN	NM		
Surface Legal Location	API/UWI	Latitude (°)	Longitude (°)	Ground Elev M...	Orig KB Elev (ft)	Tubing Head Elevation (ft)
36-31-N 8-W-6	3004527340	36° 51' 0.552" N	107° 37' 47.244" W	6,430.00	6,443.00	0.00

### Description

FINISH RIH W/ 3 1/2" PROD TBG, SET PKR W/ 36 K COMPRESSION ON PKR, LAND TBG ON HANGER, PRESS TST TBG T/2700 PSI & CSG T/550 PSI FOR 30 MIN, TST HELD, CALL IN RESULTS TO DEVON ENGINEER, DECISION MADE TO MONITOR PRESSURES OVER WEEKEND, NDBOP, NUWH.

EOT @ 8110'  
PKR @ 8090'  
PERMANENT PKR @ 8115'

TBG LANDED FROM TOP TO BOTTOM AS FOLLOWS:

1 JT 3 1/2" N-80 8 RD EUE TBG  
4' 3 1/2" N-80 8 RD EUE SUB  
261 JTS 3 1/2" N-80 8 RD EUE TBG  
ON/OFF TOOL  
F- NIPPLE W/ 2.881" ID.  
BAKER HORNET PACKER  
X-NIPPLE W/ 2.881" ID.  
10' 3 1/2" N-80 8RD TBG SUB  
OLD ON/OFF TOOL W/ DOGS REMOVED

SECURE WELL BORE, SDFN.

CREW TRAVEL TO AZTEC YARD.

### Report # 6

Report Start Date	Report End Date	End Depth (ftKB)
6/22/2015 06:00	6/23/2015 06:00	0.0

### Description

CREW TRAVEL TO LOCATION.

HELD PJSM W/ ALL ON LOCATION, DISCUSS JOB SCOPE FOR THE DAY, FILL OUT PROPER JSA'S.

MIRU SLICKLINE, RIH W/ EQUALIZING PROBE, PRESSURE UP TBG T/2700 PSI, RIH,EQUALIZE PLUG IN R-NIPPLE @ 8103' ( WIRELINE DEPTH ), POOH W/ PROBE, RIH W/RB RETREIVING TOOL, LATCH ONTO PLUG, POOH, DID NOT HAVE PLUG, INSPECT RB TOOL, RIH, WORKED DWN ONTO PLUG AFTER 1 HR, POOH, RETREIVED PLUG, RD SLICKLINE.

PERFORM BRADENHEAD & INTERMEDIATE TESTS, TEST GOOD, RU THIRD PARTY TESTING CO, PERFORM 30 MIN MIT TEST W/ NMOCD WITNESS TO 500 PSI, PRESS INCREASED 3 PSI IN 30 MIN, TEST PASSED.

RD RIG & EQUIPMENT & MOVE TO ROSA ROAD. SDFN.

CREW TRAVEL TO AZTEC YARD.

### Report # 7

Report Start Date	Report End Date	End Depth (ftKB)
6/30/2015 06:00	7/1/2015 06:00	0.0

### Description

CREW TRAVEL TO LOCATION.

HELD PJSM W/ CREW, DISCUSS JOB SCOPE FOR THE DAY, FILL OUT PROPER JSA'S.

MIRU RIG & EQUIPMENT.

MIRU SLICKLINE, RIH W/ 2.73" GR T/R-NIPPLE @ 8103' ( WIRELINE DEPTH ), POOH W/ GR, RIH W/ 2.881" PLUG SET IN F-NIPPLE @ 8088', PRESS UP ON TBG T/2750 PSI, CSG @ 1080 PSI @ TIME OF TST.

10 MIN - TBG 2550 PSI CSG 1230 PSI

15 MIN - TBG 2400 PSI CSG 1255 PSI

20 MIN - TBG 2300 PSI CSG 1282 PSI

30 MIN - TBG 2225 PSI CSG 1300 PSI

bled off TBG T/0 PSI, CSG WOULD NOT BLEED OFF BELOW 6 PSI, FLOWING 2" SOLID STREAM OF H2O, SHUT IN CSG, CSG BUILT T/100 PSI IN 15 SEC & TBG STARTED TO FLOW 1/2 STREAM OF H2O, AFTER 2 MIN CSG BUILT T/750 PSI & TBG STILL FLOWING 1/2" STREAM OF H2O, RIH W/ EQUALIZING SPEAR, POOH W/ SPEAR, RIH, RETRIEVE 2.881" PLUG FROM F-NIPPLE @ 8088', RIH W/ 2.75" BLANKING PLUG & SET IN R-NIPPLE BELOW PERMANENT PKR @ 8103' ( WIRELINE DEPTH /) POOH W/ SETTING TOOL, PRESSURE ON TBG WOULD NOT BLEED DWN ACTING LIKE PLUG NOT SET, RIH W/ SPEAR TO DETERMINE IF PLUG IS ON TOP OF PERM PKR, OPERATOR GOT STUCK @ 8100', WORKED FREE AFTER 1 HR JARRING, POOH W/ SPEAR, MARKS ON SPEAR INDICATE TIP OF SPEAR WAS BESIDE PLUG & NOT CENTERED, SECURE WELLBORE, SDFN.

CREW TRAVEL TO AZTEC YARD.

### Report # 8

Report Start Date	Report End Date	End Depth (ftKB)
7/1/2015 06:00	7/2/2015 06:00	0.0

### Description

CREW TRAVEL TO LOCATION.

HELD PJSM W/ CREW, DISCUSS JOB SCOPE FOR THE DAY, FILL OUT PROPER JSA'S.

TBG 2006 PSI, CSG 1740 PSI, RU SLICKLINE, RIH W/ IMPRESSION BLOCK T/8088', POOH W/ IB, IMPRESSION SHOWED PLUG TO BE SLIGHTLY LEANING OVER, RIH W/ MAGNET, ENGAGE ON PLUG & WORKED DWN 3' , PUMPED DWN TBG T/2900 PSI, PLUG SEEMED TO BE IN R-NIPPLE, POOH W/ MAGNET, BLOW DWN TBG T/O PSI, BLOW DWN CSG T/2 PSI, CSG FLOWING H2O EVERY 30 SECONDS W/ 2 PSI, RDMO SLICKLINE.

NDWH, NUBOP, CHANGE OVER HANDLING TOOLS & PIPERAMS TO 3 1/2", PU & UNSET HORNET PKR. PKR SEEMED TO HAVE BEEN SET BUT DRUG UPHOLE 2', POOH W/ 3 1/2" TBG & PKR. RUBBERS ON PKR IN GOOD CONDITION, LUG NIPPLE HAD SLIGHT GROVES, ON/OFF TOOL SEALS SEEMED TO BE IN GOOD CONDITION.

CREW TRAVEL TO AZTEC YARD.





## Well Operations Summary

Sub-Division ROCKY MOUNTAIN	County SAN JUAN	Field Name NEBU/FRUITLAND-COAL	Region SAN JUAN	State/Province NM
Surface Legal Location 36-31-N 8-W-6	API/UWI 3004527340	Latitude (°) 36° 51' 0.552" N	Longitude (°) 107° 37' 47.244" W	Ground Elev M. 6,430.00
				Orig KB Elev (ft) 6,443.00
				Tubing Head Elevation (ft) 0.00

### Report # 9

Report Start Date 7/2/2015 06:00	Report End Date 7/3/2015 06:00	End Depth (ftKB) 0.0
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#### Description

CREW TRAVEL TO LOCATION.

HELD PJSM W/ CREW, DISCUSS JOB SCOPE FOR THE DAY, FILL OUT PROPER JSA'S.

CSG 0 PSI, MIRU WIRELINE, RIH W/ MULTI -ARM CALIPER MAGNETIC THICKNESS LOG PULL F/8090' T/5300', DETERMINE THAT CSG JT F/8090' T/8036' TO BE HEAVILY PITTED & THIN WALL THICKNESS, CALL IN RESULTS TO DEVON ENGINEER, RD WIRELINE, SDFN. WILL BE ON STANDBY WAITING ON FURTHER PLAN FOWARD.

CREW TRAVEL TO AZTEC YARD.

### Report # 10

Report Start Date 7/8/2015 10:00	Report End Date 7/9/2015 06:00	End Depth (ftKB) 0.0
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#### Description

CREW TRAVEL TO LOCATION.

HELD PJSM W/ ALL ON LOCATION, DISCUSS JOB SCOPE FOR THE DAY, FILL OUT PROPER JSA'S.

CSG 1 PSI AFTER 5 DAY SHUT IN, RIH W/6' CENTRALIZER SUB W/ WIRE ENTRY ON BOTTOM, 8' N-80 PLASTIC COATED ID. TBG SUB, 2 JTS 3 1/2" J-55 PLASTIC COATED ID. TBG, 2.881" X-NIPPLE, NEW BAKER HORNET PKR, 2.881" X-NIPPLE, NEW ON/OFF TOOL, 2.881" X-NIPPLE W/ SLICKLINE PLUG IN PLACE, 260 JTS 3 1/2" J-55 PLASTIC COATED ID.TBG, PRESS TESTING TBG T/2500 PSI EVERY 40 STDS, TESTS WERE BLEEDING OFF SLOW, DUE TO AIR, WILL TEST WHOLE TBG STRING AGAIN IN AM BEFORE PULLING PLUG, SHUT IN FOR NIGHT, SECURE WELLBORE, SDFN.

CREW TRAVEL TO AZTEC YARD.

### Report # 11

Report Start Date 7/9/2015 06:00	Report End Date 7/10/2015 06:00	End Depth (ftKB) 0.0
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#### Description

CREW TRAVEL TO LOCATION.

HELD PJSM W/ ALL ON LOCATION, DISCUSS JOB SCOPE FOR THE DAY, FILL OUT PROPER JSA'S.

TBG 30 PSI, CSG 60 PSI, BLOW DWN TBG & CSG, PRESS AIR ONLY T/0 PSI, PRESSURE UP ON TBG T/2500 PSI, LOSING 1 PSI IN 8 SECONDS, CSG @ 4 PSI AFTER 30 MIN, SUSPECT BLEED OFF ALL AIR IN FLUID

MIRU SLICKLINE, RIH W/EQUALIZING SPEAR, SPEAR PLUG @ 8015', POOH, RIH, RETREIVE 2.881" PLUG F/X-NIPPLE ABOVE ON/OFF TOOL.

ROLE HOLE W/ 285 BBLs PKR FLUID ( 55 GAL BAKER CORROSION INHIB W/ 285 BBLs FRESH H2O ) SET PKR W/ 27 K IN COMPRESSION ON TBG HANGER, NDBOP, NUWH.

RU SLICKLINE, RIH W/ EQUALIZING SPEAR, SPEAR PLUG IN R-NIPPLE BELOW PERMANENT PKR, POOH W/ SPEAR, RIH W/ RETREIVING TOOL, POOH, DID NOT HAVE PLUG AFTER FIRST ATTEMPT, RIH, ENGAGE PLUG, JAR ON PLUG FOR 1 1/2 HRS, POOH, RETREIVE PLUG, SECURE WELLBORE, SDFN.

CREW TRAVEL TO AZTEC YARD.

### Report # 12

Report Start Date 7/10/2015 06:00	Report End Date 7/11/2015 06:00	End Depth (ftKB) 0.0
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#### Description

CREW TRAVEL TO LOCATION.

HELD PJSM W/ CREW, DISCUSS JOB SCOPE FOR THE DAY, FILL OUT PROPER JSA'S.

MIRU THIRD PARTY TESTING CO. PERFORM BRADENHEAD & INTERMEDIATE TSTS, TST GOOD, PRESS UP CSG T/500 PSI FOR 30 MIN, PRESS INCREASED 30 PSI IN 30 MIN, BLED OFF PRESS T/400 PSI, MONITOR PRESS, PRESS INCREASED 30 PSI IN 30 MIN, CONTINUED TO WATCHPRESS FOR 20 MIN, PRESS INCREASED 5 PSI, DISCUSS RESULTS W/ FARMINGTON DISTRIC OCD OFFICE, DECISION MADE TO LEAVE CSG OPEN TO PIT FOR WEEKEND & RETST ON MON AM. SHUT DWN FOR WEEKEND.

CREW TRAVEL TO AZTEC YARD.

### Report # 13

Report Start Date 7/13/2015 06:00	Report End Date 7/14/2015 06:00	End Depth (ftKB) 0.0
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#### Description

CREW TRAVEL TO LOCATION.

HELD PJSM W/ ALL ON LOCATION, DISCUSS JOB SCOPE FOR THE DAY, FILL OUT PROPER JSA'S.

LEFT CSG OPEN TO RIG PIT OVER WEEKEND, CSG FLOWED 11.5 BBLs IN 2 1/2 DAYS, MIRU THIRD PARTY TESTING CO W/ NMOCD WITNESS, PRESS UP CSG T/500 PSI, PRESSURE BUILT 35 PSI IN 30 MIN, BLED OFF PRESS T/400 PSI, PRESSURE BUILT 78 PSI IN 30 MIN, BLED OFF PRESSURE T/0 PSI, PRESSURE UP T/1000 PSI, PRESSURE STAYED SOLID @ 1000 PSI AFTER 30 MIN, TBG STAYED @ 1829 PSI THRU OUT ALL 3 TESTS, DISCUSS RESULTS W/ DEVON FOREMEN, MIRU WELLHEAD TESTING CO, TST SECONDARY SEALS BETWEEN 7" & 13 5/8", TST GOOD @ 400 PSI, 500 PSI, 1000 PSI, TST TBG HANGER T/2000 PSI, TST GOOD.

MIRU SLICKLINE, RIH W/ 2.75" BLANKING PLUG, SET IN R-NIPPLE BELOW PERMANENT PKR W/ PUMP ASSIST, BLOW DWN TBG TO VERIFY PLUG IS SET, POOH W/ SETTING TOOL. SECURE WELLBORE, SDFN.

CREW TRAVEL TO AZTEC YARD.

### Report # 14

Report Start Date 7/14/2015 06:00	Report End Date 7/15/2015 06:00	End Depth (ftKB) 0.0
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#### Description

CREW TRAVEL TO LOCATION.

HELD PJSM W/ CREW, DISCUSS JOB SCOPE FOR THE DAY, FILL OUT PROPER JSA'S.





## Well Operations Summary

Sub-Division	County	Field Name	Region	State/Province		
ROCKY MOUNTAIN	SAN JUAN	NEBU/FRUITLAND-COAL	SAN JUAN	NM		
Surface Legal Location	API/UWI	Latitude (°)	Longitude (°)	Ground Elev M...	Orig KB Elev (ft)	Tubing Head Elevation (ft)
36-31-N 8-W-6	3004527340	36° 51' 0.552" N	107° 37' 47.244" W	6,430.00	6,443.00	0.00

### Description

TBG 35 PSI, CSG 56 PSI, BLED OFF PRESSURES, MIRU SLICKLINE, RIH W/ 2.881" BLANKING PLUG, SET IN X-NIPPLE ABOVE ON/OFF TOOL @ 8023', POOH W/ SETTING TOOL, PRESS TST TBG T/200 PSI, LOST 65 PSI IN 10 MIN, PRESS TST TBG T/500 PSI, LOST 78 PSI IN 10 MIN W/ 17 PSI BUILDUP ON CSG, PRESS TST TBG T/1000 PSI, LOST 118 PSI IN 10 MIN W/ 23 PSI BUILDUP ON CSG, PRESS TST TBG T/2300 PSI, LOST 208 PSI IN 10 MIN W/ 43 PSI BUILDUP ON CSG, ALL PRESSURES ON CSG WERE BLED OFF TO ZERO BEFORE EACH TST, CALL IN RESULTS TO OKC.

ND WH, NUBOP, UNSET PKR, POOH W/ 10 STDS & SINGLE, PRESS TST TBG T/2300 PSI, LOST 320 PSI IN 10 MIN, POOH W/ 10 MORE STDS, PRESS TST T/2300 PSI, LOST 340 PSI IN 10 MIN, POOH W/ 6 MORE STDS, PRESS TST T/2300 PSI, LOST 425 PSI IN 10 MIN, POOH W/ 14 MORE STDS, PRESS TST T/2300 PSI, LOST 495 PSI IN 10 MIN, STILL HAVE NOT LOCATED LEAK, SECURE WELLBORE, SDFN.

CREW TRAVEL TO AZTEC YARD.

### Report # 15

Report Start Date	Report End Date	End Depth (ftKB)
7/15/2015 06:00	7/16/2015 06:00	0.0

### Description

CREW TRAVEL TO LOCATION.

HELD PJSM W/ CREW, DISCUSS JOB SCOPE SCOPE FOR THE DAY. FILL OUT PROPER JSA'S.

TBG 0 PSI, CSG 0 PSI, POOH W/3 STDS TBG, FIRST 2 STDS DRY, NO FLUID, PRESS TST TBG T/2300 PSI, LOST 435 PSI IN 10 MIN, POOH W/ 10 MORE STDS. LOST 550 PSI IN 10 MIN, POOH W/ 10 MORE STDS, LOST 610 PSI IN 10 MIN, POOH W/ 10 MORE STDS TOTAL 80 STDS OUT OF HOLE, PRESS TST T/2300 PSI, LOST 730 PSI IN 10 MIN, POOH W/ 10 MORE STDS, PRESS TST T/2300 PSI, LOST 820 PSI IN 10 MIN, POOH W/ 10 MORE STDS, LOST 1000 PSI IN 10 MIN, POOH W/ 10 MORE STDS 110 STDS OUT OF HOLE, PRESS TST T/2300 PSI, LOST 1055 PSI IN 10 MIN, POOH W/ 10 MORE STDS, PRESSTST T/2300 PSI, LOST 55 PSI IN 10 MIN, POOH W/ 2 STDS, FOUND BAD TBG COLLAR ON JT # 250, REPLACED COLLAR W/ NEW, PRESS TST T/2300 PSI, LOST 40 PSI IN 10 MIN, TST REMAINING 10 JTS & PLUG T/2300 PSI, TEST HELD, LD X-NIPPLES, ON/OFF TOOL & PKR, POOH W/ 2 JTS TBG, 8' SUB, 6' CENTRALIZER & WIRELINE GUIDE, SEND IN PKR T/ BAKER TO HAVE REDRESSED & NIPPLES, ON/OFF TOOL TO BE PRESS TESTED, SECURE WELLBORE, SDFN.

CREW TRAVEL TO AZTEC YARD.

### Report # 16

Report Start Date	Report End Date	End Depth (ftKB)
7/16/2015 06:00	7/17/2015 06:00	0.0

### Description

CREW TRAVEL TO LOCATION.

HELD PJSM W/ CREW, DISCUSS JOB SCOPE FOR THE DAY, FILL OUT PROPER JSA'S.

RIH W/ WIRELINE GUIDE, 6' 3 1/3" SUB W/ CENTRALIZER, 8' 3 1/2" SUB, 2 JTS 3 1/2" J-55 PLASTIC COATED ID.TBG, 2.881" ID X-NIPPLE, REDRESSED BAKER HORNET PKR, 2.881" X-NIPPLE, ON/OFF TOOL, 2.881" X-NIPPLE W/ BLANKING PLUG IN PLACE, 260 JTS 3 1/2" J-55 PLASTIC COATED ID.TBG, LOAD & TESTED TBG T/2300 PSI EVERY 10 STDS WHILE RIH, FOUND BAD TBG COLLARS & BAD PINS ON TBG JTS # 232 & #62, REPLACED W/ NEW COLLARS & TBG JTS, ALL 260 JTS TBG ABOVE PKR TESTED SOLID T/2300 PSI,

CREW TRAVEL TO AZTEC YARD.

### Report # 17

Report Start Date	Report End Date	End Depth (ftKB)
7/17/2015 06:00	7/18/2015 06:00	0.0

### Description

CREW TRAVEL TO LOCATION.

HELD PJSM W/ CREW, DISCUSS JOB SCOPE FOR THE DAY, FILL OUT PROPER JSA'S.

SET BAKER HORNET PKR W/ 30 K IN COMPRESSION ON HANGER, NDBOP, NUWH.

MIRU SLICKLINE, RIH, SPEAR & RETREIVE 2.881" PLUG F/X-NIPPLE ABOVE ON/OFF TOOL, RIH, SPEAR 2.75" PLUG IN RR-NIPPLE BELOW PERMANENT PKR, RIH W/ RETRIEVING TOOL, WORKED DWN ON PLUG, POOH, FOUND THAT B-PROBE OFF OF RETRIEVING TOOL HAD COME UNSCREWED, RIH W/ SEVERAL MAGNET RUNS & JDC W/ NO SUCCCES, RIH W/ IMPRESSION BLOCK, DECISION WILL BE MADE W/ SLICKLINE CO ON HOW TO FISH, SECURE WELLBORE, SDFN.

CREW TRAVEL TO AZTEC YARD.

### Report # 18

Report Start Date	Report End Date	End Depth (ftKB)
7/18/2015 06:00	7/19/2015 06:00	0.0

### Description

RIH W/ NUMEROUS MAGNET RUNS & IMPRESSION BLOCKS W/ SLICKLINE, SUSPECT B-PROBE IS SITTING ON TOP OF ON/OFF TOOL & CSG ON PERMANENT PKR, ACTING LIKE PROBE IS COMING OFF OF MAGNET WHEN PICKING UP THRU WIRELINE GUIDE ON TAILPIPE, CONTINUE WORKING MAGNENT THRU THE DAY W/ NO SUCCESS.

### Report # 19

Report Start Date	Report End Date	End Depth (ftKB)
7/19/2015 06:00	7/20/2015 06:00	0.0

### Description

RIH W/ 2 PRONG, WORKED TOOL ON B-PRONG & MOVE AROUND, RIH W/ MAGNENT & CENTRALIZER, FELT B-PRONG DROP TO PLUG, POOH VERY SLOW, RECOVERED B-PRONG, RIH W/ RETRIEVING TOOL, UNABLE TO LATCH ONTO 2.75" PLUG IN R-NIPPLE BELOW PERM PKR AFTER 3 ATTEMPTS, SUSPECT TRASH AROUND OD OF PLUG, SECURE WELL BORE SDFN.

### Report # 20

Report Start Date	Report End Date	End Depth (ftKB)
7/20/2015 06:00	7/21/2015 06:00	0.0

### Description

PUMPED 72 BBLs H2O DWN TBG ( TBG CAP 70 BBLs ) MIRU SLICKLINE, RIH W/ RETRIEVING TOOL, UNABLE TO LATCH ONTO PLUG AFTER 2 ATTEMPTS, RIH W/ PUMP STYLE BAILER, POOH, FOUND FLAPPER STUCK OPEN, RIH W/ RETRIEVING TOOL, ENGAGE & LATCH ONTO PLUG, JAR ON PLUG FOR 2 HRS, PLUG NOT MOVING, JAR DWN, SHEAR OFF OF PLUG, POOH. SECURE WELLBORE, SDFN.





## Well Operations Summary

Sub-Division	County	Field Name	Region	State/Province		
ROCKY MOUNTAIN	SAN JUAN	NEBU/FRUITLAND-COAL	SAN JUAN	NM		
Surface Legal Location	API/UWI	Latitude (°)	Longitude (°)	Ground Elev M.	Orig KB Elev (ft)	Tubing Head Elevation (ft)
36-31-N 8-W-6	3004527340	36° 51' 0.552" N	107° 37' 47.244" W	6,430.00	6,443.00	0.00

### Report # 21

Report Start Date	Report End Date	End Depth (ftKB)
7/21/2015 06:00	7/22/2015 06:00	0.0

#### Description

UNABLE TO MIRU BRAIDED LINE SLICKLINE TRUCK UNTILL AM, RIG ON STANDBY.

### Report # 22

Report Start Date	Report End Date	End Depth (ftKB)
7/22/2015 06:00	7/23/2015 06:00	0.0

#### Description

CREW TRAVEL TO LOCATION.

DEVON ORIENTATION W/ SLICKLINE CREW.

MIRU BRAIDED LINE SLICKLINE UNIT, RIH W/ JDC RETRIEVING TOOL W/ BRASS PIN., LATCH ONTO PLUG IN R-NIPPLE, PULL UP T/1600 #, PLUG ACTED LIKE IT RELEASED, POOH, NO PLUG, RIH W/ SAME, TAG HIGHER @ 8098' TOP OF PERMANENT PKR, UNABLE TO GO DWN, POOH, TOOL SHEARED, RIH W/ JUC TOLL, LATCH ONTO PLUG, PULL 2000#, LOST WEIGHT, POOH, TOLL SHEARED NO PLUG, RIH W/ JDC W/ STEEL PIN, CANNOT GET LATCHED, POOH, TOOL SHEARED, SUSPECT PLUG IG STUCK IN ON/OFF TOOL ON PERMANENT PKR @ 8115' ( 8098' WIRELINE DEPTH ) PLUG WILL LATCH W/ JUC BUT NOT W/JDC?

CREW TRAVEL TO FARMINGTON YARD.

### Report # 23

Report Start Date	Report End Date	End Depth (ftKB)
7/23/2015 06:00	7/24/2015 06:00	0.0

#### Description

CREW TRAVEL TO LOCATION.

HELD PJSM W/ CREW, DISCUSS JOB SCOPE FOR THE DAY, FILL OUT PROPER JSA'S.

RIH W/ DIFFERENT JDC RETRIEVING TOOL, LATCH ONTO PLUG, SET OFF JAR @ 3000K, PLUG RELEASED, POOH, RECOVERED 2.75" BLANKING PLUG, RDMO SLICKLINE TRUCK.

PERFORM MIT TEST W/ THRID PARTY TESTING CO. & NMOCD AS WITNESS, ALL TESTS PASSED.

RD RIG & EQUIPMENT & MOVE TO NEBU #12M.