Submit 1 Copy To Appropriate District	State of New Mexico		Form C-103
Office	Energy, Minerals and Natural Resources		Revised August 1, 2011
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, wither als and water at resources	WELL API NO.	
District II - (575) 748-1283	11 S First St., Artesia, NM 88210 OIL CONSERVATION DIVISION		015-24429
District III – (505) 334-6178			5. Indicate Type of Lease STATE FEE
1000 Rio Brazos Rd , Aztec, NM 87410 District IV – (505) 476-3460	Santa Fe, NM 87505	STATE 6. State Oil & Gas	
1220 S St Francis Dr., Santa Fe, NM	,	o. State on & Ga.	s Lease 140.
87505 SUNDRY NOTIC	CES AND REPORTS ON WELLS	7. Lease Name or	Unit Agreement Name
(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.)		LOVING 1 STATE	
1. Type of Well: Oil Well Gas Well Other		8. Well Number	2
2. Name of Operator		9. OGRID Number	
THREE RIVERS OPERATING COMPANY, LLC		272295	
3. Address of Operator 1122 S. CAPITAL OF TX HWY., #325, AUSTIN, TX 78746		10. Pool name or Wildcat BLACK RIVER; BONE SPRING (GAS)	
4. Well Location	1323, 1105 HTG 171 10140	DEACK RIVER,	DOTTE STREET (GRO)
Unit Letter N :	990 feet from the SOUTH line and	2110 feet from	m the WEST line
Section 01	Township 24S Range 27E	NMPM	County EDDY
Total Manager	11. Elevation (Show whether DR, RKB, RT, GR, etc. 3128' GR		
12. Check A ₁	ppropriate Box to Indicate Nature of Notice	, Report or Other	Data
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:			
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING			
TEMPORARILY ABANDON	_	· - · - · - · · · · · · · · · · · · · ·	P AND A
PULL OR ALTER CASING	MULTIPLE COMPL CASING/CEMEN	NT JOB ∐	
DOWNHOLE COMMINGLE			
OTHER:	OTHER: RECO	OMPLETION	\boxtimes
	eted operations. (Clearly state all pertinent details, a k). SEE RULE 19.15.7.14 NMAC. For Multiple Completion.		
09/14/11 – Set CIBP @ 10212' w/35	cmt plug; PBTD 10177'; pressure test to 4500# (OK	
Ç		RECEIVED	
12/14/11 – Set CIBP @ 9520'			JAN 17 2012
12/16/11 - Ran 4 ½" 11.6# L80 csg to 9498' w/ float collar @ 9422'			JAN 2 LOIL
			NMOCD ARTES!
12/17/11 – Cmt'd csg w/550 sx Trini	ity Lite, 13.5#/ gal 1.47 yeild; bump plug, set slip	s	
12/27/11 - Ran CBL - TOC - 2550'			
Perf 3 rd Bone Spring 914. Perf 9030' – 9034', 8950'	2' – 9146' breakdown		
01/03/12 – Frac well per attached			
Saud Data	Dia Palassa Data		
Spud Date:	Rig Release Date:		
I hereby certify that the information al	bove is true and complete to the best of my knowled	ge and belief.	
7.			
SIGNATURE AND THE	TITLE OPERATIONS MANA	GER DAT	TE 01/13/2012
Type or print name TOM STRATTO For State Use Only	PN E-mail address: tstratton@3rni	comPH	ONE: 512-706-9849

APPROVED BY: / . C. (Conditions of Approval (if any):

WJC, Inc. Midland Tx, 79701

The LANGUAGE PROPERTY OF THE P

Consulting Services

Loving 2 St 1
Prep for frac
Eddy Co., NM

Bill Collier Company Rep.

Office 685 4171 Cell 559 4005

- 1/3/2012 RU Cudd; Allied wireline; HOWCO plugs. Pump 1st stage as per schedule. Fairly tight but no net pressure inc.; .76 frac gradient. HOWCO plug (3.6" OD) would not go into wellhead. Call for Jmar plug w/smaller OD 3.51". GIH and set plug @ 8,500'. Perf and break 1st interval stage 2. 2nd and 3rd guns mis-fired hit something in well @ 78', solid? Pump 140 bbls fluid and TIH w/ weight bar and tag plug at 8500'.
- 1/4/2012 Finished stages 3, 4, 5, 6, as per procedure and set capping CBP at 6,000'. All stages successful. Finish at 5:00 PM
- 1/5/2012 Crew on loc @ 4:00 PM
 Rig up Sweeco. RD frac head and inspect csg for tite spot. Install wellhead. RU reverse unit and hook up for drill out frac plugs. RU well service rig. Unload and spot tbg. on racks.
- 1/6/2012 Crew on loc @ 4:00 PM

 RU well service rig. Finish hooking up reverse unit and nipple up BOP. Tally tbg. TIH to 5935'. Wash 10' sand of plug. Start drilling on plug @ 1 PM Drill 1 foot and bit quit drilling. 2.5 hrs and made no hole. POOH to check bit. Bit appears to be OK. Will retry in AM.
- 1/7/2012 Crew on loc @ 7:00 AM

 TIH w/ same bit. Finish drilling 1st plug 35 min. (tag @ 5806' set 5800') plug 2 (tag @ 6297"; set @ 6300'); # 3 (tag @ 6854'; set @6710'; 144' low; #4 (tag @ 7250'; set @ 7210'; 40' low); #5 (tag @ 7909'; set @ 7210'; 67' sand on plug); #6 (tag @ 8464'; set @ 8500'; 30' sand on plug); Wash clean to 9,300'. Pull bit back up to 6,03'. Install wellhead wrap-around. ND BOP and NU wellhead. Drop ball to open sliding sleeve in bottom sub. Pressure to 2500 PSI and shear pins open sleeve. Hook well to flow back manifold. Turn over to flow back crew. Crew leave loc at 6:00 AM 1/8/12.

WJC, Inc. Midland Tx, 79701



Loving 2 St 1
Prep for frac
Eddy Co., NM

Bill Collier Company Rep.

Office 685 4171 Cell 559 4005

12/13/2011 RU pulling unit. set pipe racks and unload 9650' csg. SIFN @ 6:00 PM

- 12/14/2011 RU Allied and RIH w/ Gr/ JB to 9,600'. RIH w/ CIBP set at 9,520'. Sweeco inspect wellhead and remove wellhead and get ready to change to 4.5" csg hanger.. SIFN @ 4:00 PM Tomorrow finish wellhead; clean csg and drift.

 Ready to run csg on Friday.
- 12/15/2011 Clean csg thread and drift csg. change out wellhead to hang 4.5" csg. SIFN @ 4:00 PM Tomorrow run csg and get ready for cmt.
- 12/16/2011 Rig up Allan csg crew tong, elevator, slips and bails to run 4.5" and run 214 jt with 2 marker jts. saw tooth collar on bottom and float collar one jt up. Land Bottom of csg @ 9498'. 18' above CIBP. Circ csg w/ 150 bbls fresh wtr. SIFN @ 5:30 PM Tomorrow ready for cmt.
- 12/17/2011 RU Par Five 10:00 AM to cement 4.5" csg. test lines, pump 50 bbls fresh wtr followed by 550 sxs. trinity lite @ 13.5 #/gal 1.47 yield. cmt. Bump plug w/ 500 above pump pressure 2470 PSI. Check flowback . Good. Set 4.5" slips in wellhead. SIFN @ 5:00 PM
- 12/27/2011 RU Allied wireline and RIH w/ GR/JB and find PBTD @ 9,380' [float collar @ 9,422']. Run CBL fro TD to TOC @ 2,550' w/ 1,000 PSI on csg. bottom 200' had some spots with weak bonding. Pressure csg and frac valve to 5,000 PSI held. Make 3 bailer runs and dump 50 gal 10% acetic from 9146' to 9,075'. RIH and pressure to 3500 PSI and perf 9142 to 9146'. Lost 500 PSI when perf. Pump into perfs @ .5 and 1 BPM 3100 PSI and 3300 PSI. ISIP 2900 PSI fell to 2800 PSI in 5 min. Finish perf 9030' 9034'; 8950' 8952'; 8858' 8860'. SIFN @ 1:00 AM

WJC, Inc. Midland Tx, 79701

Consulting Services

Loving 2 St 1
CSG Inspection
Eddy Co., NM

Bill Collier Company Rep.

Office 685 4171 Cell 559 4005

9/13/2011 RU well service rig and pump truck. SITP = 250 PSI. Flow to tank rec 3 bbls and dead. ND wellhead & NU BOP. Load csg w/ 2 bbls and full. WO WL trk from Lovington Plains 2 -1. RU Allied WL to run CBL. Find PBTD @ 10,228'. Run bond log up to 7,200' and trk broke down. SIFN @ 8:00 PM Will fix trk before morning.

9/14/2011 Allied WL working and finish CBL. RIH w/ 5.9 gage ring to 10,228'. RIH w/ CIBP and set @ 10,212'. RIH w/ 2 cmt bailer runs and spot 35' cmt on plug. RD Allied WL and RU Baker Atlas to run csg inspection log. While waiting shut blind rams and pressure csg to 4,500 PSI. Held 10 min. no leakoff. Run csg insp log from 10,100' to surf. SIFN @ 7:00 PM

9/15/2011 ND BOP NU wellhead . Release Rig and all equip. SIFN @ $9:00~\mathrm{AM}$

WJC, Inc. Midland Tx, 79701

Consulting Services

Loving 2 St 1
Return to prod
Eddy Co., NM

Bill Collier Company Rep.

Office 685 4171 Cell 559 4005

8/17/2011 RU Dialog to run slim tools CBL. TIH and tag TD @ 10,228' PBTD. Attempt to run bond log but not returning good reading of bond. Pull log to 6850' and shut down and POOH. Well had 1190 PSI pressure. SIFN @ 9:00 PM.

8/18/2011 Set flowback frac tank. Hookup and start flowing back. Well had 1190 PSI pressure. SIFN @ :00 PM.