Subnit 1 Copy To Appropriate District Office	State of New Mexico		Form C-103	
District I	Energy, Minerals and Natural Resources		October 13, 2009	
1625 N. French Dr., Hobbs, NM 88240 District II			WELL API NO. 30-039-24375	
1301 W. Grand Ave., Artesia, NM 88210			5. Indicate Type of Lea	se
<u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.		STATE 🖂	FEE
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM 87505		6. State Oil & Gas Lease No. V-2258	
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			7. Lease Name or Unit Agreement Name State J	
PROPOSALS.)  1. Type of Well: Oil Well  Gas Well  Other			8. Well Number #3	
2. Name of Operator			9. OGRID Number	
QEP Energy Company			23846	
3. Address of Operator 1050 17 <sup>th</sup> Street, Suite 500, Denver, CO 80265			10. Pool name or Wildcat Lybrook Gallup	
4. Well Location				
Unit Letter <u>E</u> :	1850 feet from the North	line and		
Section 16	Township 23N	Range <u>7W</u>		County Rio Arriba
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 7243' GL				
12. Check A	Appropriate Box to Indicate N	ature of Notice,	Report or Other Data	
NOTICE OF IN	TENTION TO	SUB	SEQUENT REPOR	T OF
				RING CASING
TEMPORARILY ABANDON	DRARILY ABANDON 🔲 CHANGE PLANS 🔲 COMMENCE DE			D A
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMEN	T JOB	
DOWNHOLE COMMINGLE				
OTHER:		OTHER:		
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.				
In the event the casing repair is unsuccessful, QEP Energy Company (QEP) hereby proposes to plug and abandon the State J #3 well, as				
seen in the attached Plug and Abandonment Procedure.				
If you have any questions or concerns, please contact me at (303) 672-6916.				
If you have any questions or concerns, please contact me at (303) 672-6916.  RECEIVED  OIL CONS. DIV. DIST. 3				
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Space Bare.				
I hereby certify that the information above is true and complete to the best of my knowledge and belief.				
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SIGNATURE SAMM	SOULLY TITLE Pen	nit Agent, Regulate	ory Affairs DATE	5/11/2011
			DITTO_	V. 1 1/1 IVI 1
Type or print name Sarah Boxle	E-mail address	: Sarah.Boxley	<u>@qepres.com</u> PHONE	:: <u>(303) 672-6916</u>
For State Use Only  Deputy Oil & Gas Inspector,				
APPROVED BY:	ell TITLE	District a	#3 DATE	5/3//11
Conditions of Approval (if any):				- Ut-K-T-L
	A.			

## PLUG AND ABANDONMENT PROCEDURE

May 5, 2011

## State J #3

Lybrook Gallup 1850' FNL & 990' FWL, Section 16, T23N, R7W Rio Arriba, New Mexico, API #30-039-24375 Lat: 36.22941 / Long: -107.58522

Note: This procedure will immediately follow the casing repair in the event the casing repair is unsuccessful. All of the prep work for this procedure will be completed as part of the Casing Repair Procedure previously-submitted to your office and approved on August 25, 2009.

- 1. Plug #1 (Gallup perforations and top, 5430' 5276'): PU and TIH with 4.5" cement retainer, set at 5430'. Pressure test tubing to 1000 PSI. Pressure test casing to 800 PSI. If casing does not test, then spot or tag subsequent plug as appropriate. Mix and pump 16 sxs Class B cement above CR to isolate the Gallup interval. PUH.
- 2. Plug #2 (Mancos top, 4632'- 4532'): Spot 12 sxs Class B cement balanced plug inside casing to cover the Mancos top. PUH.
- 3. Plug #3 (Mesaverde top, 3652' 3552'): Spot 12 sxs Class B cement balanced plug inside casing to cover the Mesaverde top. PUH.
- 4. Plug #4 (Chacra top, 2562' 2462'): Spot 12 sxs Class B cement balanced plug inside casing to cover the Chacra top. PUH.
- 5. Plug #5 (Pictured Cliffs, Fruitland, Kirtland, and Ojo Alamo tops, 2160' 1444'): Spot 59 sxs Class B cement balanced plug inside casing to cover through the Ojo Alamo tops. PUH.
- 6. Plug #6 (8-5/8" Surface casing shoe, 265' to Surface): Perforate 3 squeeze holes at 265'. Establish circulation down 4.5" casing and out bradenhead. Mix and pump 100 sxs Class B cement down 4.5" casing and circulate good cement out casing valve and bradenhead. Shut in well and WOC.
- 7. ND BOP and cut off wellhead below surface casing flange. Install P&A marker with cement to comply with regulations. RD, MOL and cut off anchors. Restore location per NMOCD stipulations.