

<b>WORKOVER PROCEDURE</b>		<b>Verdad Resources</b>	
<b>McBride State #1</b> <b>SHL: Lat 40°14'010.00 Long 104°21'18.29", SESE Sec. 8-3N-6E</b>			
<b>Weld County, CO</b> <b>API: 05-123-07360</b> <b>Date: 05/10/17</b> <b>AFE: 2017CO01</b>			
<b>WELL DATA</b> <b>Re-Enter P&amp;A</b>			
<b>GL Elev: 4,662'</b>		<b>TD: 7,010</b>	
<b>Spud Date: 9/14/1971</b>		<b>PBTD: 7,010'</b>	
		<b>Btm 4-1/2" shoe @7,008'</b>	
<b>CASING</b>			
<b>Surface: 8-5/8", 24#, J-55, @260'. Cemented w/ 250 sxs, Cement to Surface</b> <b>Hole Size: 12 1/4"</b>			
<b>Production: 4-1/2", 11.6#, Cemented w/200 sxs, Cut and pulled casing @ 6,111'</b> <b>Hole Size: 7 7/8"</b>			
<b>Formation Tops:</b>			
<b>Base of Fox Hills 440'; Top of the Niobrara 6132'</b>			
<b>PROCEDURE</b>			
<b>Prior to Frac</b>			
<ol style="list-style-type: none"> <li>1. Contact landowner and state representative 48 hours prior to commencing work</li> <li>2. Build temporary pad and access road for completion rig and cement unit</li> <li>3. Cut off dry hole marker</li> <li>4. Verify casing size and weld on wellhead flange and riser</li> <li>5. MIRU WO rig, BOPS, working tank w/drilling mud, Frac Tank (w/fresh water), shakers tank, Gas Buster</li> <li>6. Make up BHA as follows; 3 1/2" work string, 2 4" drill collars, POBS, 6" roller-cone bit.</li> <li>7. RIH and drill out cement to 400'. Circulate bottoms up at 400'.</li> <li>8. Wash down to 6,100' without rotating. If depth is not acheaved call engineer to contact COGCC.</li> <li>9. TOOH Laydown BHA.</li> <li>10. TIH with open ended tubing. Rig up cement crew.</li> <li>11. Pump 65 sks balanced plug from 6100' to 5900'</li> <li>12 POOH to 5000' circulate for 4 hours</li> <li>13. TBIH and tag cement plug. Notify engineer of depth tagged</li> <li>14. TOOH to 490', pump 145sks balanced plug to surface</li> <li>15. TOOH and pump 5 sks to top out cement</li> <li>16. RDMO WO rig, BOPS, working tank, Frac Tank</li> <li>17. Cut off wellhead and riser 4' below ground level</li> <li>20. Weld on dry hole marker</li> <li>21. Clean location and reclaim</li> </ol>			