

Submit 3 Copies To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 87240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
May 27, 2004

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

WELL API NO. 30-025-09302
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. 302434
7. Lease Name or Unit Agreement Name: STATE A A/C3
8. Well Number 006
9. OGRID Number 194849
10. Pool name or Wildcat JALMAT, TANSILL, YATES, 7 RIVERS

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 checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other NON-PRODUCTIVE
2. Name of Operator PETROHAWK OPERATING COMPANY
3. Address of Operator 1000 LOUISIANA, SUITE 5600, HOUSTON TEXAS 77002
4. Well Location Unit Letter J : 1880 feet from the S line and 2310 feet from the E line Section 10 Township 23S Range 36E NMPM County LEA
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3435 GR
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

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 COMPLETION ☐  
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐  
CASING TEST AND CEMENT JOB ☐  
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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

\* WELL HAS CIBP @2900' IN 5-1/2" CSG CIBP Plug @ 3420' Requires GWT CAP RECEIVED  
1. GIH WITH TUBING, SPOT 35' CEMENT PLUG IN CIBP.  
2. LOAD HOLE WITH 10# SALT GEL FROM CIBP TO SURFACE.  
3. SPOT 25 SX @1432' TOP OF SALT @2835' < BOS \* Perf. @ 1432', Squeeze, MAR 09 2009 WOC-TAG.  
4. SPOT PLUG FROM 390'-SURFACE (CEMENT CIRC UP 5-1/2" X 8-5/8" TO SURFACE) HOBBSOCD  
5. CUT OFF HEAD BELOW SURFACE. INSTALL P&A MARKET WITH LEGALS.  
6. CUT DEADMEN/CLEAN LOCATION.  
ATTACHED WELLBORE DIAGRAM

The Oil Conservation Division **Must be notified**  
**24 hours prior** to the beginning of plugging operations

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐ , a general permit ☐ or an (attached) alternative OCD-approved plan ☐

SIGNATURE Eddie W. Seay TITLE REGULATORY CONSULTANT DATE 03/01/2009  
Type or print name EDDIE SEAY E-mail address: seay04@leaco.net Telephone No. 505-390-2454

For State Use Only

APPROVED BY Campbell Hill TITLE DISTRICT 1 SUPERVISOR DATE MAR 12 2009  
Conditions of Approval, if any:

FORM	TOP	STATE A A/C-3 #6																																	
<div style="text-align: center;"> </div>	<p>8 5/8" @ 300' w/300 sx Cmt Hole 390' circ cmt to surf.</p> <p>Cmt plug 402' to surf.</p> <p>10 ppg gelled brine Cmt plug 402' to surf.</p>		<p>SU-T-R 10J-23S-36E      API #: 30-025-09302</p> <p>POOL: JALMAT; TAN-YATES-7 RVRS (PRO GAS)</p> <p>CO, ST: LEA, NEW MEXICO      LAND TYPE: STATE</p> <p>STATUS: P&amp;A      ACREAGE 40.12</p> <p>LATEST RIG WORKOVER:</p> <p>DIAGRAM REVISED: 2/2/2004 BY ERG</p>																																
	<p>LOG ELEVATION:</p> <p>GROUND ELEVATION: 3,435'</p>		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>CASING</th> <th>LINER</th> <th>TUBING</th> </tr> </thead> <tbody> <tr> <td>Hole</td> <td>12 1/4"</td> <td>7 7/8"</td> <td></td> </tr> <tr> <td>Pipe</td> <td>8 5/8"</td> <td>5 1/2"</td> <td></td> </tr> <tr> <td>Weight</td> <td>24#</td> <td>14#</td> <td></td> </tr> <tr> <td>Grade</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Thread</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Depth</td> <td>300'</td> <td>3,631'</td> <td></td> </tr> <tr> <td>Mud wt</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		CASING	LINER	TUBING	Hole	12 1/4"	7 7/8"		Pipe	8 5/8"	5 1/2"		Weight	24#	14#		Grade				Thread				Depth	300'	3,631'		Mud wt			
		CASING	LINER	TUBING																															
	Hole	12 1/4"	7 7/8"																																
	Pipe	8 5/8"	5 1/2"																																
	Weight	24#	14#																																
	Grade																																		
	Thread																																		
	Depth	300'	3,631'																																
	Mud wt																																		
<p>LOGS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr><td>Sonic</td><td></td><td>1960</td></tr> <tr><td>Electrical</td><td></td><td>1960</td></tr> <tr><td>Comp. Neutron</td><td></td><td>1990</td></tr> <tr><td>Perforating</td><td></td><td>1990</td></tr> <tr><td>Perforating</td><td></td><td>1960</td></tr> <tr><td> </td><td></td><td></td></tr> <tr><td> </td><td></td><td></td></tr> <tr><td> </td><td></td><td></td></tr> <tr><td> </td><td></td><td></td></tr> </tbody> </table>		Sonic		1960	Electrical		1960	Comp. Neutron		1990	Perforating		1990	Perforating		1960													<p>TOC @ 2,140' by Temp Log</p>						
Sonic		1960																																	
Electrical		1960																																	
Comp. Neutron		1990																																	
Perforating		1990																																	
Perforating		1960																																	
<p>CIBP @ 2,900' on 9/94 w/35' cmt Perfs: 2,954-3,065' (14 holes) 2,954, 60, 66, 77, 90, 97, 3,005, 07, 25, 33, 37, 55, 57, 3,065'</p>		<p><b>TAN-YATES-7 RVRS ZONE HISTORY</b></p> <p>10/90 Recompleted from Queen Perforated 2,954-3,065'. Acidized w/1400 gal 15% NEFE. Frac w/55,000 gal gel &amp; 219,000# sand. 9/94 LD tbg &amp; rods. Set CIBP @ 2,900' w/35' cmt 12/94 P&amp;A well</p> <p style="font-size: 1.2em; margin-left: 20px;">Re-entry 2006 Re Plug 2007</p>																																	
<p>CIBP @ 3,420' on 10/90 Perfs: 3,456-3,602' 3,456, 66, 70, 77, 87, 92, 97, 3,508, 14, 29, 38, 46, 53, 62, 66, 72, 80, 83, 94, 3,602' CIBP @ 3,610' on 2/71 5 1/2" @ 3,631' w/250 sx Cmt</p>		<p><b>OPPORTUNITY</b></p>																																	
<p>CIBP @ 3,610' on 2/71 5 1/2" @ 3,631' w/250 sx Cmt</p>		<p><b>LANGUE MATTIX (LWR 7RVRS-QUEEN) HISTORY</b></p> <p>8/60 Spud. 8/60 Initial Completion OH 3631-3695 8/60 Vitro-frac w/3 #3 shots 8/60 Frac OH w/10,000 gal oil &amp; 10,000# sand. IPF 80 BO, 200 BW in 8 hrs 2/71 Perforated 3,456-3,602'. Acidized w/1750 gal NE 15%. Frac w/20,000 gal gel &amp; 30,000# sand CIBP set @ 3,610' 6/1/68 T&amp;A well 6/80 Squeeze hole @ 390'. Circ cmt to surf. Not completely sealed. 1/2 BPM @ 450 psi. POP 7/3/80 P/24 hrs 0 BO, 102 BW, 80 MCF 10/90 Finished squeezing leak @ 390'. Set CIBP @ 3420'.</p>																																	
<p>YATES 2,954'</p> <p>7 RVRS 3,146'</p> <p>QUEEN 3,530'</p> <p style="text-align: center;">TD 3,695'</p>																																			

☒ OCD file

☒ Well File

Current