Form 3160-5 (August 2007)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

Expires:		
Serial No.		

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.			NMNM22  6. If Indian, A			
SUBMIT IN TRI	PLICATE - Other instruc	tions on reverse side.	7. If Unit or C	A/Agreement, Name and/or No.		
Type of Well     Oil Well			8. Well Name CHACO C			
2. Name of Operator THOMPSON ENGINEERING AND PROMail: paul@walsheng.net				9. API Well No. 30-045-22309		
7415 E. MAIN ST Ph: 505		3b. Phone No. (include area code Ph: 505-327-4892 Fx: 505-327-9834	h: 505-327-4892 WAW PICTL			
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description		11. County or	Parish, and State		
Sec 18 T26N R12W SENW 18	846FNL 1806FWL		SAN JUA	N COUNTY, NM		
12. CHÉCK APPI	ROPRIATE BOX(ES) TO	INDICATE NATURE OF 1	NOTICE, REPORT, OR O	THER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent ☐ Subsequent Report ☐ Final Abandonment Notice	☐ Acidize ☐ Alter Casing ☐ Casing Repair ☐ Change Plans ☐ Convert to Injection	☐ Deepen ☐ Fracture Treat ☐ New Construction ☑ Plug and Abandon ☐ Plug Back	☐ Production (Start/Resu☐ Reclamation☐ Recomplete☐ Temporarily Abandon☐ Water Disposal	Water Shut-Off  Well Integrity  Other		
13. Describe Proposed or Completed Op If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final At determined that the site is ready for fi	ally or recomplete horizontally, rk will be performed or provide l operations. If the operation respondent Notices shall be file	give subsurface locations and meas the Bond No. on file with BLM/BIA sults in a multiple completion or rec	ured and true vertical depths of a A. Required subsequent reports to ompletion in a new interval, a Fe	all pertinent markers and zones. shall be filed within 30 days orm 3160-4 shall be filed-once		
Thompson Engineering and P attached prognosis	roduction Corp. plans to p	lug and abandon this well ac	cording to the			
			RCVD	JUN 29 '09		
				OIL CONS. DIV.		
				DIST. 3		

14. I hereby certify	that the foregoing is true and correct.  Electronic Submission #71221 verific  For THOMPSON ENGINEERING A						
Name (Printed/Ty	pped) PAUL THOMPSON	Title	ENGINEER				
Signature	(Electronic Submission)	Date	06/22/2009				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved By	St M M	Title	PE	184N 2 6 2009			
certify that the applica	if any, are attached. Approval of this notice does not warrant or int holds legal or equitable title to those rights in the subject lease applicant to conduct operations thereon.	Office		Land Sale United			

## Walsh Engineering and Production

## P & A Procedure for Thompson Engineering and Production Corp. Chaco Com #1

Location: NW/4 Sec 18 T26N R12W Date: October 6, 2008

San Juan County, NM

Field: WAW Ft.-Sand/PC & Basin FTC Elev: GL 5989'
Surface: Navajo 2-7/8"@ 1340'
Minerals: BLM NM 22046 PBTD 1187' GL

## Procedure:

1. MOL and RU completion rig. Hold safety meeting.

- 2. NU 2-3/8" relief line. Blow well down and kill with water if necessary.
- 3. Lay down the polished rod, 45 plain 5/8" rods, and the pump plunger. TOH and lay down 34 joints and two subs (10' and 12') of 1-1/2" IJ tubing and the pump barrel.
- 4. TIH open-ended with the 1-1/2" IJ tubing to approximately 1113' (34 joints = 1110').
- 5. Spot a balanced plug from 1113' to 800' with 15 sx (18 cu.ft.) of Type 5 cement with 4 #/sk. celloflake (50% excess). TOH and lay down the tubing. WOC 3 hours.
- 6. Rig up wireline company. Tag top of cement. Shoot two holes in the 2-7/8" at approximately 800' GL. Rig down the wireline.
- 7. Remove the 2-7/8" tubing head.
- 8. Connect cement truck directly to 2-7/8" tubing. Attempt to establish circulation via the bradenhead valve. Pump enough Type 5 cement with 3%  $\rm CaCl_2$  to circulate the bradenhead. Top off the 2-7/8" with cement as necessary.
- Cut off wellhead and install dryhole marker. Reclaim location as per BLM specifications.

Paul C. Thompson, P.E.