Form 3160-5 (February 2005)	UNITED S DEPARTMENT OF	THE INTERIOR	RECEIVED	FORM APPROVED OMB No. 1004-0137
SUNDE	BUREAU OF LAND	MANAGEMENT		Expires: March 31, 2007 Lease Serial No. F-078894
Do not use t	his form for propos	als to drill or to re-		Indian, Allottee or Tribe Name
		– Other instructions on pa	ge 2. 7. I	f Unit of CA/Agreement, Name and/or No. osa Unit
Oil Well Gas Well Other				Well Name and No. osa Unit #380
2. Name of Operator WPX Energy Production, I		A ZERAN		API Well No. D-039-27491
3a. Address 3b. Phone No. (inclusion) PO Box 640 Aztec, NM 87410 505-333-1808		Deserves a reaction of the second	Ba	Field and Pool or Exploratory Area sin Fruitland Coal
4. Location of Well (Footage SHL: 2607' FSL & 758' FWI BHL: 717' FNL & 2192' FW	L SEC 20 31N 4W	Description)		Country or Parish, State o Arriba, NM
Notes in the second	ECK THE APPROPRIATE	BOX(ES) TO INDICATE N	ATURE OF NOTICE, REPO	ORT OR OTHER DATA
TYPE OF SUBMISSION		_	TYPE OF ACTION	
Notice of Intent	Acidize	Deepen Fracture Treat	Production (Start/Res	sume) Water Shut-Off Well Integrity
Subsequent Report	Casing Repair	New Construction Plug and Abandon	Recomplete	Other
- 01				
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PLUG AND ABANDONMENT PROCEDURE

September 9, 2015

Rosa Unit #380 Fruitland Coal 2607' FSL and 758' FWL, Section 20, T31N, R4W Rio Arriba County, New Mexico / API 30-039-27491 Lat: N _____/ Lat: W _____

- Note: All cement volumes use 100% excess outside pipe and 50' excess inside. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures. All cement will be Class B, mixed at 15.6 ppg with a 1.18 cf/sx yield.
 - Install and test location rig anchors. Comply with all NMOCD, BLM, and Operator safety regulations. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. Record casing, tubing and bradenhead pressures. NU relief line and blow down well. Kill well with water as necessary and at least pump tubing capacity of water down the tubing. ND wellhead and NU BOP. Function test BOP.

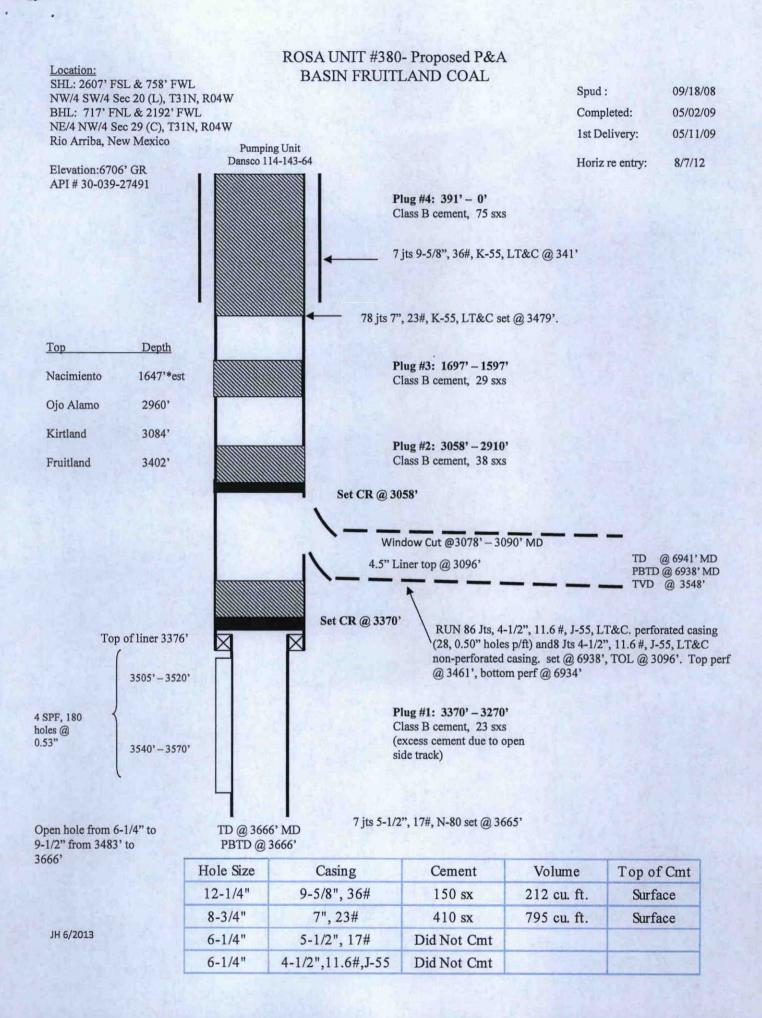
TOH and LD 2-7/8" tubing. PU workstring. Round trip 7" gauge ring or mill to 3370' or as deep as possible.

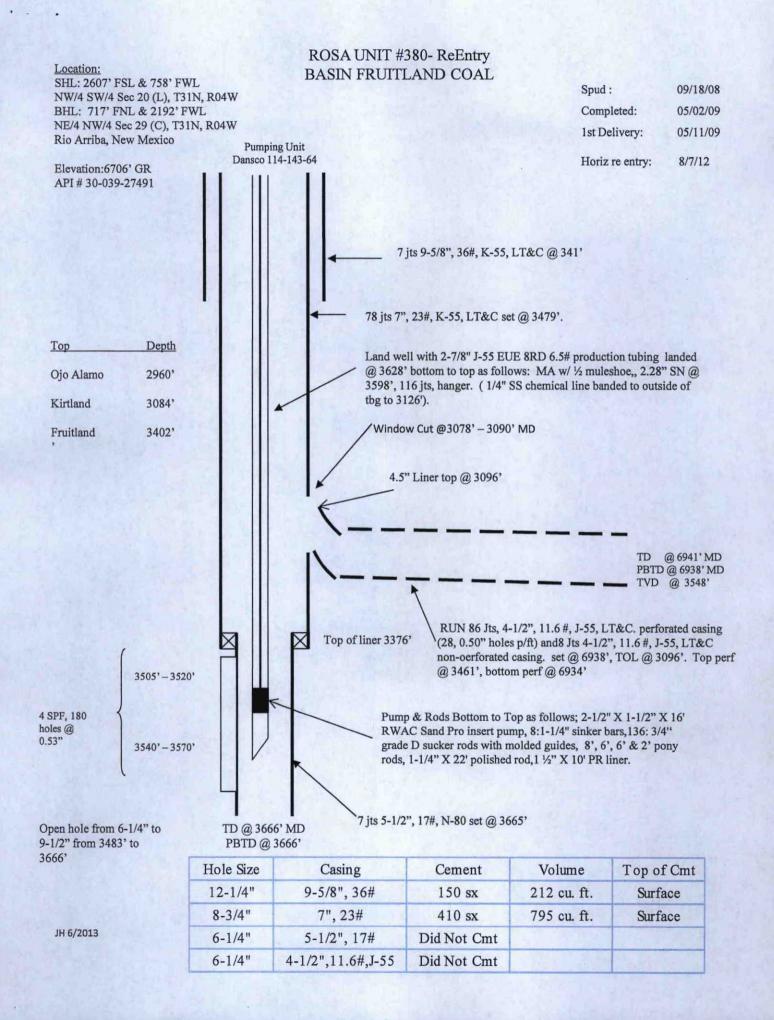
3. Plug #1 (Fruitland Coal Interval and Fruitland top and liner top, 3370' – 3270'): NOTE: this is an underbalanced plug.

RIH and set 7" CR at 3370'. Circulate well clean. Mix 23 sxs Class B cement (excess cement due to underbalanced plug) inside casing from 3370' to isolate the Fruitland Coal interval and Fruitland top. PUH and WOC due to window cut for directional kickoff. TIH and tag 50' above CR. If necessary spot additional cement. TOH.

- 4. Plug #2 (Window cut and Kirtland, Ojo Alamo interval, 3058' 2910'): RIH and set 7" CR at 3058'. Attempt to pressure casing. If casing does not test, then spot or tag subsequent plugs as appropriate. Mix and pump 38 sxs Class B cement and spot a balanced plug inside casing to isolate the window cut and isolate the Kirtland and Ojo Alamo tops. PUH.
- Plug #3 (Nacimiento top, 1697' 1597'): Mix and pump 29 sxs Class B cement and spot a balanced plug inside casing to cover the Nacimiento top. PUH.

- 6. Plug #4 (9-5/8" casing shoe and surface, 391' Surface): Attempt to pressure test the bradenhead annulus to 300 PSI; note the volume to load. If the BH annulus holds pressure, then establish circulation out casing valve with water. Mix approximately 75 sxs cement and spot a balanced plug from 391' to surface, circulate good cement out casing valve. TOH and LD tubing. Shut well in and WOC. If the BH annulus does not test, then perforate at the appropriate depth and attempt to circulate cement to surface filling the casings to surface. Shut in well and WOC.
- ND BOP and cut off wellhead below surface casing flange. Install P&A marker with cement to comply with regulations. Record GPS coordinate for P&A marker on tower report. Photograph P&A marker in place. Cut off anchors and clean up location. Restore location per BLM stipulations.





UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FARMINGTON DISTRICT OFFICE 6251 COLLEGE BLVD. FARMINGTON, NEW MEXICO 87402

Attachment to notice of Intention to Abandon:

Re: Permanent Abandonment Well: Rosa Unit #380

CONDITIONS OF APPROVAL

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."

2. Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 564-7750.

3. The following modifications to your plugging program are to be made:

- a) Bring the top of plug #1 to 3219 ft. to cover the Fruitland top. BLM picks top of Fruitland at 3269 ft. Adjust cement volume accordingly.
- b) Set plug #3 (1744-1644) ft. to cover the Nacimiento top. BLM picks top of Nacimiento at 1694 ft.

H2S has not been reported at this location, however, operator reports very high concentrations of H2S (approx. 8,000 ppm GSV) at the RU #383 well in the SESE/4 Sec. 29, 31N, 4W and high concentrations of H2S (331 ppm GSV) at the Schalk 31-4 #2 well located in the NESW/4 Sec. 33, 31N, 4W. It is imperative that H2S monitoring and safety equipment be on location during P&A operations at this well site.

Operator must run a CBL to verify cement top. Submit the electronic copy of the log for verification to the following addresses: tsalyers@blm.gov Brandon.Powell@state.nm.us

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

Office Hours: 7:4 to 4:30 p.m.