Form	31	60-5
(Augi	ıst	60-5 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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FORM APPROVED OMB No. 1004-0137 Expires: July.31, 2010

2013 5. Lease Serial No. NMNM-2512

SU Do not us Abandons	INDRY NOTICES A se this form for pro ed well. Use Form	ND REPORTS ON WEᢅLÈS posals to drill or to re-en 3160-3 (APD) for such pr	tertand oposals	6. If Indian, Allottee	or Tribe Name
SUBMIT IN TRIPLICATE – Other instructions on page 2.			7. If Unit of CA/Agre NE DRINKARD N	eement, Name and/or No. MNM-072602X	
1. Type of Well Gas Well Other		8. Well Name and No. NORTHEAST DRINKARD UNIT #177 <22503>			
2. Name of Operator APACHE CORPORATION <873>		9. API Well No. 30-025-40903			
	AIRPARK LN, #3000 TX 79705	3b. Phone No. (include area Code) 432-818-1117 / 432-818-1198		10. Field and Pool or Exploratory Area EUNICE; BLI-TU-DRI, NORTH <22900>	
4. Location of Well (Footage, S LOT 3, SEC 3, T21S, R37E, 900'	Sec., T., R., M., or Surv	vey Description)		11. County or Parish, LEA COUNTY, NM	
12. CHECK T	HE APPROPRIATE BO	X(ES) TO INDICATE NATUR	E OF NOTIO	CE, REPORT OR OTHE	R DATA
TYPE OF SUBMISSION		TYP	PE OF ACTION	ON .	
☐ Notice of Intent☑ Subsequent Report☐ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Facture Treat New Construction Plug and Abandon Plug Back	Deepen Production (Start/Resume) O Facture Treat Reclamation DRII New Construction Recomplete CAS Plug and Abandon Temporarily Abandon REPO		Water Shut-Off Well Integrity Other DRILLING OPS: CASING & CEMENT REPORT
Attached the Bond under which the following completion of the invol	tonal or recomplete horizoning work will be performed of wed operations. If the operations has a Mandonment Notices must final inspection.	ally, give subsurface locations and m r provide the Bond No. on file with E tion results in a multiple completion it be filed only after all requirements,	neasured and to BLM/BIA. Re or recompletion	rue vertical depths of all per equired subsequent reports m on in a new interval, a Form	tinent markers and zones. nust be filed within 30 days 3160-4 must be filed once

2/15/2013 - 8-5/8" Surface, 11" Hole, #24, J-55, csg set @ 1397':

Lead: 300 sx Class C w/ 2% CaCl2, 0.13# CF, 3# LCM1, 0.005 gps FP-6L, 4% Bentonite

(13.5 ppg, 1.75 yld)

Comp Strengths: 12 hr - 500 psi 24 hr - 782 psi

Tail: 200 sx Class C w/ 1% CaCl2, 0.13 # CF, 0.005 gps FP-6L

(14.8 ppg, 1.35 yld)

Comp Strengths: **12 hr** - 755 psi **24 hr** - 1347 psi

**** Circ 83 sx cmt to surf ****

REPORT CONTINUED ON PAGE 2.

14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>)					
VICKI BROWN	Title DRILLING TECH				
Signature Vicki Potrous	Date 4/9/2013	ACCEPTED FOR RECORD			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved by	Title	MAX 2 5 2013			
Conditions of approval, if any, are attached. Approval of this notice does not warrant of certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	DUDENH OF LAND MANAGEMENT			
Title 18 U>S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any any false, fictitious or fraudulent statements or representations as to any matter within it	make to any department on agency of the United States				

(Instructions on page 2)

NEDU #177 - Csg & Cmt End of Well Sundry

2/16/2013 - Surf Csg Pressure Test: 2000 psi/30 min - OK

2/20/2013 - DRL F/ 6317' - T/ 7100' - TD.

2/21/2013 - 5-1/2" Production, 7.875" Hole, #17 L-80 csg set @ 7100':

<u>Lead</u>: 700 sx (35:65) Poz Cl C w/ 5% CaCL2, 0.125 # CF, 3# LCM1, 0.5% FL52, 0.005gps FP6L, 6% Bentonite, 0.3% Sodium Metacilicate (12.6ppg, 2.0 yld) Comp Strengths: **12** hr - 603 psi **24** hr - 850 psi

<u>Tail:</u> 300 sx (50:50) Poz Cl C w/ 5% CaCL2 + 0.13% CF, 3# LCM1 + 0.005gps FP6L + 2% Bentonite + 1% FL25 + 1% BA58 + 0.1% Sodium Metasilicate (14.2 ppg, 1.31 yld) Comp Strengths: **12 hr** - 850 psi **24 psi** - 1979 psi ****Circ 67 sx cmt to surf****

Prod Csg Pressure Test: 2500 psi/30 min - OK

2/21/2013 - RR