Submit 1 Copy To Appropriate District Office						Form C-103 Revised August 1, 2011			
State of New Mexico <u>District I</u> Energy, Minerals and Natural Resources					WELL API NO.				
1625 N French Dr. Hobbs. NM 88240					30-025-05975				
District II 811 A. First St., Artesia, NM 88210 HOBBS OCD OIL CONSERVATION DIVISION					5. Indicate Type of Lease				
Diagraph III					STATE ☐ FEE ☑ /				
1000 Rio Brazos Rd. Aztec, NM 874 DEC 07 2012 District IV 1220 South St. Francis Dr. Santa Fe, NM 87505					6. State Oil & Gas Lease NO.				
1220 S. St. Francis Dr., Santa Fe, NM <u>8</u> 7505									
CHMOD	RECEIVED	EDODTO ON WE	110		<u> </u>			(N)	
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR DEEPEN OR PLUG BACK TO A						7. Lease Name or Unit Agreement Name			
DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH					Bertha J Barber				
PROPOSALS.)					8. Well Nu	8. Well Number			
1. Type of Well: Oil Well Gas Well Other					9. OGRID Numer				
2. Name of Operator Apache Corporation					9. OGRID		73		
3. Address of Operator					10. Pool N				
	Airpark Lane, Ste	. 3000, Midland,	TX 79705		Eunice Monument: Grayburg/SA				
4. Well Location	P : 3	30 feet from the	s	line and	330	feet from the	Е	line	
Unit Letter Section	7 Towns		Range	line and 37E	NMPM		County	Lea	
and the second of the second o	11. Elevation	on (Show whether L						1.00	
	* * * * * * * * * * * * * * * * * * *	3	554' GL				1 / 19 kg.	A 4	
12. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data									
'	z. Oncok Approprie	ate box to indica	ic rialare o		port, or oth	ioi Bala			
NOTICE OF INTENTION TO:					SUBSEQUENT REPORT OF:				
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL					WORK E DRILLING OPNS.				
					EMENT JOB	5	=		
DOWNHOLE COMMINGLE ALTERING						[
P AND A						[
OTHER: OTHER: 13. Describe proposed or completed operations. (Clearly state all pertinent details, and give per					tinent dates	including es	timated d	ate of starting	
any proposed work.) SE									
Apache Co	rporation propose	s to P&A the abo	ove mentio	ned well by	y the attac	hed proce	dure.		
The Oil Conservation Division Must be notified									
24 hours prior to the beginning of plugging operations.									
						•			
0ID-1			D: D-1	D-4	Г				
Spud Date:			Rig Relea	se Date:	Ĺ				
I hereby certify that the information	above is true and comp	lete to the best of my	knowledge an	d belief.					
	1.01	9	-						
SIGNATURE	Dun Buk	<u>≁</u> TITLE	Recla	mation Fo	reman	DATE _	12	2/5/12	
Type or print name	Guinn Burks	E mail add	guinn bur	ks@apache	acorn com	DHONE:	A22 E	556-9143	
For State Use Only	Callin Burks	E-mail aud.	_guiiii.bul	nawapauli N	Corp.com	TONE	434-0	100-3143	
APPROVED BY:	Lahlutit	La_TITLE 1	(Jours)	Dur. 04	il on	DATE	12-17	1-2012	
Conditions of Approval (if a	ny):	11166	20.400	uuu -	- COV				
	• •						DE	C 1 0 2012	

Amache

 LEASE NAME
 Bertha J Barber

 WELL #
 #5

 API #
 30-025-05975

 COUNTY
 Lea

WELL BORE INFO.

15" Hole
12 1/2" 40# @ 251'
w/300 sx to surf

387

TOC on 7" Cal @ 940'

11 1/2" Hole 9 5/8" 36# @ 2493' w/500 sx to surf

3096

1548

1935

2322

2709

3483

3870

8 1/4" Hole 7" 24# @ 3758' w/300 sx Cal TOC @ 940' PBTD @ 2887' TD @ 3870

Csg leak @ 3088'-3386', covered w/85 $\,$ TOC @ 2887'

CIBP @ 3438 CIBP @ 3450' w/ 10 sx cmt TOC @ 3388

Grayburg perfs @ 3510'-3647'

CIBP @ 3710' Jet perf @ 3749'-3751' CICR @ 3756', sqzd OH w/100 sx



LEASE NAME WELL# API# Bertha J Barber

#5

30-025-05975 Lea

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TOC on 7" Cal @ 940'

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11 1/2" Hole

9 5/8" 36# @ 2493'

w/500 sx to surf

COUNTY

PB1D@2887

TD @ 3870

PROPOSED PROCEDURE

3. PUH & perf @ 301' & sqz 120 sx Class "C' cmt from 301' to surf. CIRC 7" to surf. (Shoe & Water Board)

2. PUH & perf @ 11/75' & attempt to sqz 50 sx Class "C" cmt from 1175'-900' WOC/TAG (Top of Salt)

1. MIRU, RIH w/ tbg to 2887' & CIRC w/ MLF. PUH & perf @ 2543' & attempt to sqz 75 Class "C" cmt & displace to 2260' WOC/TAG (Shoe & Base of Salt)

Csg leak @ 3088'-3386', covered w/85 TOC @ 2887'

CIBP @ 3438 CIBP @ 3450' w/ 10 sx cmt TOC @ 3388

Grayburg perfs @ 3510'-3647'

CIBP @ 3710' Jet perf @ 3749'-3751' CICR @ 3756', sqzd OH w/100 sx

3870