

REFERENCE SHEET FOR
UNDESIGNATED WELLS

	Fm	Pm	N	Pc
22-26 E	XX	XX		XX
17-21 E	XX	XX		XX

paragraph

1. Date.	1/27/2012
2. Type of Well:	
Oil:	XX
Gas:	
3. County:	LEA

4. Operator	APACHE CORP			API NUMBER:	30 - 025 - 40208
5. Address of Operator	6120 S YALE AVE, STE 1500 TULSA OK 74136				
6. Lease name or Unit Agreement Name	>> E W WALDEN			7. Well Number	# - 17
8. Well Location	Unit Letter: L 2140 feet from the S line and 1200 feet from the W line Section 15 Township 22S Range 37E				
9. Completion Date	1/6/2012	11. Perfs	Top	Bottom	TD
			6658	7224	7256
10. Name of Producing Formation(s)	ABO	12. Open Hole Casing shoe	Bottom		PBTD
					7240
13. C-123 Filed	Date	15. Name of Pool Requested or temporary Wildcat designation:	Pool ID num		
Y ☐ N ☒		WANTZ;ABO	62700		
16. Remarks.	EXTEND				

TO BE COMPLETED BY DISTRICT GEOLOGIST

17. Action taken	18. Pool Name	Pool ID num
EXTEND	WANTZ;ABO	62700
T 21 S, R 37 E SEC 20: SE/4 T 22 S, R 37 E SEC 6: SE/4 SEC 15: All SEC 17: W/2 SEC 19: NE/4 SEC 20: NW/4 SEC 28: N/2		

19. Advertised for HEARING	20. Case Number
21. Name of pool for which was advertised.	Pool ID num
WANTZ;ABO	62700
22. Placed in Pool	23. By order number
	R-
	May 2005--UDS-AWAN40000-8

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88401
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
June 19, 2008

HOBBBS O&G CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505 JAN 24 2012 RECEIVED		WELL API NO. 30-025-40208
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.)		5. Indicate Type of Lease STATE ☐ FEE ☒
1. Type of Well: ☒ Oil Well ☐ Gas Well ☐ Other:		6. State Oil & Gas Lease No.
2. Name of Operator Apache Corporation		7. Lease Name or Unit Agreement Name E W Walden
3. Address of Operator 303 Veterans Airport Lane, Suite 3000 Midland, TX 79705		8. Well Number 017
4. Well Location Unit Letter L : 2140 feet from the South line and 1200 feet from the West line Section 15 Township 22S Range 37E NMPM County Lea		9. OGRID Number 873
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3399' GR		10. Pool name or Wildcat BliO&G(O)/TubbO&G(O)/Drinkard/Wantz;Abo

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
OTHER: ☐		OTHER: Completing Additional Zones ☒	

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.

Apache completed this well in the Abo 10/2011; we have now completed the Blinebry, Tubb & Drinkard, as follows:

12/27/2011 POOH w/prod equip.
12/28/2011 RIH & set CBP @ 6600'. Perf Drinkard @ 6402', 11', 12', 15', 26', 28', 35', 43', 54', 60', 61', 72', 76', 78', 83', 88', 93', 96', 6508', 09', 20', 22', 30', 31' w/3 SPF, 72 holes.
12/29/2011 Acidize Drinkard w/6000 gal HCL. 12/30/2011 Swab test Drinkard.
01/03/2012 Frac Drinkard w/38,472 gal SS-35; 65,711# 20/40 SLC, flush w/1000 gal acid & 5082 gal 10# linear gel. RIH & set CBP @ 6196'. Perf Tubb @ 5990', 91', 6000', 03', 05', 34', 42', 45', 47', 58', 60', 64', 69', 71', 73', 79', 85', 88', 91', 6100', 20', 25', 28', 29' w/3 SPF, 72 holes. Acidize Tubb w/4000 gal acid. Frac Tubb w/44,141 gal SS-25; 70,843# 20/40 SLC, flush w/1000 gal acid & 4746 gal linear gel. RIH & set CBP @ 5906'. Perf Blinebry @ 5687', 88', 89', 5735', 36', 37', 67', 68', 69', 72', 73', 5800', 01', 48', 49', 57', 58', 62', 63', 69', 70', 73', 77' w/3 SPF, 69 holes. Acidize Blinebry w/5817 gal HCL. Frac Blinebry w/40,236 gal SS-25; 70,498# 20/40 SLC, flush w/5418 gal linear gel.
01/04/2012 CO & DO CBP's @ 5906' & 6196'. 01/05/2012 CO & DO CBP @ 6600'; tag PBDT @ 7239'.
01/06/2012 RIH w/prod equip. Land SN @ 7153'. RTP

Spud Date: 10/07/2011

Rig Release Date: 10/15/2011

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Reesa Holland TITLE Sr. Staff Engr Tech DATE 01/12/2012

Type or print name Reesa Holland E-mail address: Reesa.Holland@apachecorp.com PHONE: 432/818-1062

For State Use Only

APPROVED BY: [Signature] TITLE PERMITTED ENGINEER DATE JAN 27 2012
Conditions of Approval (if any):