

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
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

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-015-39065
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. X0-0647-0405
7. Lease Name or Unit Agreement Name Empire Abo Unit
8. Well Number 405
9. OGRID Number 873
10. Pool name or Wildcat Empire; Abo (22040)
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3673' GR

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)	
1. Type of Well: <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other:	
2. Name of Operator Apache Corporation	
3. Address of Operator 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705	
4. Well Location Unit Letter <u>B</u> : <u>1210</u> feet from the <u>North</u> line and <u>2500</u> feet from the <u>East</u> line Section <u>33</u> Township <u>17S</u> Range <u>28E</u> NMPM County <u>Eddy</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3673' GR	

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: COMPLETION <input checked="" type="checkbox"/>	

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, as follows:

2/17/2012 MIRUSU Tag up on cmt @ 1562'; DO cmt to 1658'; circ hole clean. 2/20-3/02/2012 DO cement; circ clean.
3/05/2012 Test csg; POOH w/tbg, LD DC & bit. Log from PBDT @ 6282' to TOC @ 4375'.
3/06/2012 Perf Lower Abo @ 6062-64', 88-92', 6104-08', 12-20' w/2 SPF, 44 holes.
3/07/2012 Acidize Lower Abo w/1516 gal 15% HCL NEFE acid.
3/08/2012 POOH w/tbg & packer. RIH w/prod tbg; land SN @ 6140'.
3/09/2012 RIH w/pump & rods. 3/12/2012 Set 640 Pumping Unit; prep to install electric.
3/14/2012 Install electric; POP (well made nothing)
4/18/2012 MIRUSU POOH w/prod equip; set CIBP @ 6056', dump 25' cement on top.
4/19/2012 Spot 300 gal 15% HCL across upper Abo. Perf Upper Abo @ 5980-84', 88-94' w/2 SPF, 22 holes. Sqz acid into perfs
4/20/2012 RIH w/prod equip; SN @ 6012'. POP (still no prod)
4/30/2012 MIRUSU 5/01/2012 Perf Abo @ 5827-5924' w/1 SPF, 8 holes. Sqz acid into perfs.
5/02/2012 RIH w/prod equip. 5/03/2012 RIH w/rods & pump. POP

RECEIVED
MAY 11 2012
NMOCD ARTESIA

Spud Date: 01/26/2012

Rig Release Date: 02/08/2012

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 05/09/2012

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

For State Use Only

APPROVED BY: RDade TITLE Dist # Supervisor DATE 05/09/12

Conditions of Approval (if any):

Csg test should include #psi, length of test, + results of test