

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

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

Form C-103

June 19, 2008

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.)		WELL API NO. 30-015-39021
1. Type of Well: <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other:		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Apache Corporation		6. State Oil & Gas Lease No. OG -4307-0002
3. Address of Operator 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705		7. Lease Name or Unit Agreement Name Empire Abo Unit
4. Well Location Unit Letter <u>D (Lot 4)</u> : <u>40</u> feet from the <u>North</u> line and <u>145</u> feet from the <u>West</u> line Section <u>6</u> Township <u>18S</u> Range <u>28E</u> NMPM County <u>Eddy</u>		8. Well Number <u>411</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3664' GR		9. OGRID Number 873
		10. Pool name or Wildcat Empire; Abo (22040)

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: ☐

OTHER: COMPLETION ☒

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:

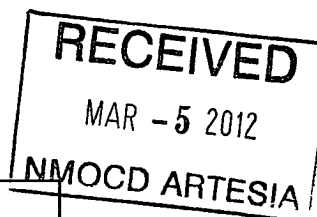
12/19/2011 MIRUSU & RU; DO DV Tool (@ 3060'); circ clean.
12/20/2011 RIH w/tbg to PBTD @ 6262'; circ clean. POOH & LD tbg.
12/21/2011 Log to surface; good cement. Perf Abo @ 5774-92', 5800-07', 5812-15', 5820-22', 5832-38', 5846-75', 5892-5918', 5935-38' w/2 SPF, 188 holes.
12/28/2011 Set 640 Pumping Unit; prep to run WS & Frac Stack.
12/29/2011 Stand by - WO Weatherford
12/30/2011 RIH w/WS & Trt Pkr; NU Frac Equip.
01/03/2012 Attempt to acidize; bad acid in tank. SD Baker Hughes & CO acid tank.
01/04/2012 Acidize Upper Abo Frac @ 5774-5938' w/15,500 gal 15% NEFE acid.
01/05/2012 RU swab equip; POOH & LD tbg. 01/06/2012 RIH w/prod tbg, pump & rods (SN @ 5977').
01/09/2012 RIH w/rods. 01/14/2012 Run flowline; hook up to well & turn prod. to battery.

Spud Date:

10/31/2011

Rig Release Date:

11/28/2011



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

Type or print name Reesa Holland

E-mail address: Reesa.Holland@apachecorp.com

PHONE: 432/818-1062

For State Use Only

APPROVED BY:

RR Dade

TITLE

Dist II Supervisor

DATE

03/06/2012

Conditions of Approval (if any):

Provide pressure test information on both strings of casing