

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

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

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. 30-015-41496
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		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. X0 -0647-0405
3. Address of Operator 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705		7. Lease Name or Unit Agreement Name AB State 647 (39734)
4. Well Location Unit Letter <u>M</u> : <u>910</u> feet from the <u>South</u> line and <u>330</u> feet from the <u>West</u> line Section <u>32</u> Township <u>17S</u> Range <u>28E</u> NMPM County <u>Eddy</u>		8. Well Number <u>012</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3673' GR		9. OGRID Number 873
		10. Pool name or Wildcat Artesia: Glorieta-Yeso (O) (96830)

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"/>			
CLOSED-LOOP SYSTEM <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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Apache completed this well as follows:

09/30/13 MIRUSU. DO float collar & cmt to 5070'. Circ hole clean.
10/01/13 Log TOC @ SF. Perf Blinebry @ 4180', 4206', 28', 48', 70', 96', 4329', 50', 4410', 30', 50', 70', 90', 4510', 36', 55', 77', 90', 4610', 30', 50', 70', 90', 4710', 30', 50', 70', 90', 4810', 30', 50', 70', 90', w/ 1-JSPF, 33 holes.
10/02/13 Spot 706 gals 15% HCL NEFE acid. Acidize Blinebry w/ 3591 gals 15% HCL NEFE acid.
10/16/13 Frac Blinebry w/ 221,088 gals 20# & 270,295# 16/30 sand. Flush w/ 3990 gals 10# linear gel. RIH w/ CBP & set @ 4160'. Perf Glorieta/Paddock @ 3373', 89', 3407', 23', 53', 80', 3515', 39', 62', 79', 92', 3614', 34', 64', 77', 99', 3724', 48', 73', 93', 3814', 42', 68', 3912', 50', 83', 4010', 30', 64', 91', w/ 1-JSPF, 30 holes. Acidize w/ 3654 gals 15% NEFE HCl acid. Frac Glorieta/Paddock w/ 219,534 gals 20# & 269,976# 16/30 sand. Flush w/ 3360 gals 10# linear gel.
10/17/13 ND goathead, frac valve & frac spool. NU prod spool & BOP.
10/21/13 DO CBP @ 4160'. Circ hole clean to PBTD @ 5070'.
10/22/13 RIH w/ 2-7/8" J-55 6.5# tbg & SN @ 4906'. EOT @ 4995'. RIH w/ pump & rods.
10/24/13 Set 640 Pumping Unit & electric. 10/25/13 Complete road bore & lay flowline.
10/27/13 POP.

Spud Date: 09/19/2013

Rig Release Date: 09/25/2013

RECEIVED

NOV 08 2013

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

NMOCD ARTESIA

SIGNATURE [Signature] TITLE Reg Tech I DATE 11/07/2013

Type or print name Michael O'Connor E-mail address: michael.oconnor@apachecorp.com PHONE: 432-818-1953

For State Use Only

APPROVED BY: [Signature] TITLE Dr. H. C. Spewer DATE 11/13/2013

Conditions of Approval (if any):