

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. 30-015-41500
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>K</u> : 2355' feet from the <u>South</u> line and <u>2600'</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>002</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3684' 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"/>	

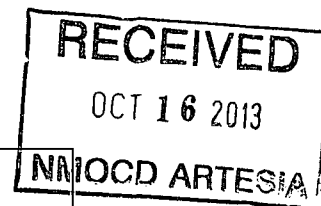
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Apache completed this well as follows:

8/28/13 MIRUSU. RIH w/ bit, DO float collar & cmt to 5005'. Circ hole clean.  
8/29/13 MIRU. TOC @ 95' FS. Perf Blinbry @ 4212', 36', 50', 71', 4302', 22', 42', 70', 90', 4408', 32', 50', 67', 4501', 32', 51', 81', 4623', 46', 80', 96', 4712', 34', 56', 86', 4814', 32', & 58', 1-JSPF 28 holes. Circ hole clean. Spot 651 gals Titrate 15% acid. Acidize w/ 3120 gals 15% HCl NEFE acid.  
9/16/13 Frac Blinbry w/ 213,066 gals 20# & 248,706# 16/30 sand. Flush w/ 4032 gals 10# linear gel. RIH w/ CBP & set @ 4170'. Perf Paddock/Glorieta @ 3427', 44', 54', 68', 90', 3517', 44', 59', 80', 3600', 36', 72', 97', 3723', 51', 68', 93', 3818', 48', 68', 91', 3918', 42', 65', 83', 4009', 40', 49', 75', 92', & 4104', 1-JSPF 31 holes. Acidize w/ 5212 gals 15% HCL NEFE acid.  
9/17/13 Frac w/ 267,330 gals 20# & 274,995# 16/30 sand. Flush w/ 3,318 gals 10# linear gel.  
9/18/13 RIH w/ bit & tbg. Tag up on sand. POOH w/ bit & tbg above perfs.  
9/19/13 MIRU foam air unit. DO CBP @ 4170'. Break circ to PBTD @ 5005'. Circ hole clean.  
9/20/13 RIH w/ 2-7/8" J-55 6.5# tbg, SN @ 4816', EOT @ 4873'. RIH w/ pump & rods. Clean location.  
9/24/13 Set 640 Pumping Unit.  
9/25/13 POP

Spud Date: 08/17/2013

Rig Release Date: 08/23/2013



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

SIGNATURE [Signature] TITLE Reg Tech I DATE 10/10/2013

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 Dir. J. Spewis DATE 10/22/2013

Conditions of Approval (if any):

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