

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

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

Form C-103
Revised July 18, 2013

WELL API NO. 30-015-41502
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 AB State 647 (39734)
8. Well Number 005
9. OGRID Number 873
10. Pool name or Wildcat Artesia; Glorieta-Yeso (O) (96830)

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: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
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>L</u> : 2310 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>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3694' 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"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: Completion <input checked="" type="checkbox"/>	

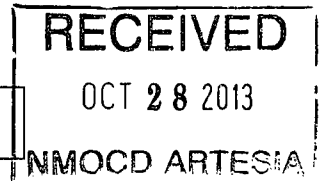
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Apache completed this well as follows:

9/05/13 MIRUSU. DO float collar & cmt to 5045'. Circ hole clean.
9/06/13 Log TOC @ 164' FS. Perf Blinbry @ 4161', 92', 4230', 50', 85', 4321', 50', 91', 4410', 35', 58', 92', 4505', 22', 36', 52', 62', 79', 4600', 14', 48', 74', 94', 4719', 48', 60', 89', 4810', 27', 48', 70', 95', 4914', 38', w/ 1-JSPF 34 holes.
9/09/13 Spot 617 gals Titrate 15% HCL NEFE acid. Acidize Blinbry w/ 3150 gals 15% HCL NEFE acid.
9/18/13 Frac Blinbry w/ 233,982 gals 20# & 303,463# 16/30 sand. Flush w/ 4032 gals 10# linear gel. RIH w/ CBP & set @ 4140'. Perf Glorieta/Paddock @ 3411', 27', 40', 66', 84', 3501', 25', 41', 62', 84', 3610', 27', 56', 71', 98', 3718', 60', 75', 92', 3823', 38', 76', 3908', 33', 50', 63', 83', 4013', 46', 73', w/ 1-JSPF 30 holes. Acidize w/ 10,542 gals 15% HCL NEFE acid. Frac Glorieta/Paddock w/ 207,018 gals 20# & 265,340# 16/30 sand. Flush w/ 3360 gals 10# linear gel.
9/19/13 NU prod spool & BOP.
9/20/13 DO CBP @ 4140'. Circ hole clean to PBTD @ 5045'.
9/23/13 RIH w/ 2-7/8" J-55 6.5# tbg. SN @ 4920'. EOT @ 5009'. RIH w/ pump & rods.
9/26/13 Set 640 Pumping Unit.
9/28/13 POP

Spud Date: 08/23/2013

Rig Release Date: 08/29/2013



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 10/25/2013

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 Dist #1 Supervisor DATE 10/29/2013

Conditions of Approval (if any):