

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

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. 30-015-41455
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator Apache Corporation		6. State Oil & Gas Lease No. E0-6353-0001
3. Address of Operator 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705		7. Lease Name or Unit Agreement Name Jaguar State (39959)
4. Well Location Unit Letter ^O : 990 feet from the South line and 1585 feet from the East line Section 08 Township 17S Range 29E NMPM County Eddy		8. Well Number 002
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3616' GR		9. OGRID Number 873
		10. Pool name or Wildcat Empire; Glorieta-Yeso, East (96610)

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 ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐
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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Apache completed this well as follows:

09/09/2013 MIRUSU. RIH w/ bit & tbg. Clean to PBTD.

09/10/2013 Log.TOC @ 104'. Perf Blinebry/Tubb @ 5030', 50', 70', 90', 5110', 30', 50', 70', 90', 5210', 30', 50', 67', 80', 96', 5312', 43', 64', 80', 5402', 30', w/ 1 SPF, 21 holes. Spot 394 gals acid. Acidize w/ 3402 gals 15% HCl NEFE acid.

09/11/2013 NU frac valve.

09/23/2013 Frac Blinebry/Tubb w/ 121,884 gals 20# & 175,053# 16/30 sand. Flush w/ 4872 gals 10# linear gel. Spot 1008 gals 15% HCl. Set CBP @ 5000'. Perf Blinebry @ 4500', 20', 45', 58', 76', 91', 4610', 30', 50', 70', 90', 4710', 30', 50', 70', 90', 4810', 30', 50', 70', 90', 4910', 30', 50', w/ 1 SPF, 24 holes. Acidize w/ 3528 gals 15% HCl. Frac Blinebry w/ 155,484 gals 20# & 198,831# 16/30 sand. Flush w/ 4326 gals 10# linear gel. Spot 1000 gals 15% HCl. Set CBP @ 4480'. Perf Glorieta/Paddock @ 3834', 54', 73', 87', 3910', 24', 41', 54', 76', 94', 4013', 24', 41', 70', 90', 4113', 30', 55', 76', 96', 4217', 40', 60', 80', 4300', 23', 53', 70', 95', 4411', 35', w/ 1 SPF, 31 holes. Acidize w/ 3864 gals 15% HCl. Frac Glorieta/Paddock w/ 197,022 gals 20# & 268,179# 16/30 sand. Flush w/ 3738 gals 10# linear gel.

(Continued to pg. #2)

Spud Date:

08/07/2013

Rig Release Date:

08/14/2013

RECEIVED

NOV 05 2013

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

SIGNATURE

TITLE Regulatory Tech II

DATE 10/31/2013

Type or print name Fatima Vasquez

E-mail address: Fatima.Vasquez@apachecorp.com

PHONE: (432) 818-1015

For State Use Only

APPROVED BY:

TITLE

D. R. S. Vasquez

DATE

11/6/2013

Conditions of Approval (if any):

Jaguar State #2
API 30-015-41455
Apache Corp.

Completion continued.

09/24/2013 RIH w/ bit & tbg.
09/25/2013 DO CBP's @ 4480' & 5000'. Circ hole clean to PBTD @ 5560'.
09/26/2013 RIH w/ 2-7/8" J-55 6.5# prod tbg. SN @ 5438' & EOT @ 5529'.
09/27/2013 RIH w/ pump & rods. Clean location. RDMOSU.
10/05/2013 Set 640 pumping unit. POP.