

Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, 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-105 July 17, 2008 1. WELL API NO. 30-025-41812 2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN 3. State Oil & Gas Lease No. A0-2614-0000
--	---	--

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

4. Reason for filing: <input checked="" type="checkbox"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)	5. Lease Name or Unit Agreement Name McDonald State AC 2 HOBBS OGD 6. Well Number: 038 SEP 26 2014
---	---

7. Type of Completion:
 NEW WELL WORKOVER DEEPENING PLUGBACK DIFFERENT RESERVOIR OTHER

8. Name of Operator: **Apache Corporation** 9. OGRID: **873** **RECEIVED**

10. Address of Operator: **303 Veterans Airpark Lane, Suite 1000
Midland, TX 79705** 11. Pool name or Wildcat:
Tu-O&G(60240)/Dnkrd(19190)/WantzAbo(62700)

12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	H	13	22S	36E		2525	N	1070	E	Lea
BH:	H	13	22S	36E		2307	N	991	E	Lea

13. Date Spudded 06/09/2014	14. Date T.D. Reached 06/17/2014	15. Date Rig Released 06/18/2014	16. Date Completed (Ready to Produce) 08/13/2014	17. Elevations (DF and RKB, RT, GR, etc.) 3465' GL
18. Total Measured Depth of Well 7518'		19. Plug Back Measured Depth 6460' (top CBP) / 7473'	20. Was Directional Survey Made? Yes	21. Type Electric and Other Logs Run SGR/CNL/HRLA/BCS/BPL

22. Producing Interval(s), of this completion - Top, Bottom, Name
Tubb 6258'-6387'; Drinkard 6513'-6719'; Abo 6835'-7033'

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24#	1217'	11"	430 sx Class C	
5-1/2"	17#	7518'	7-7/8"	1550 sx Class C	

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	6401'	

26. Perforation record (interval, size, and number) Tubb 6258'-6387' (2 SPF, 40 holes) Producing Drinkard 6513'-6719' (1&2 SPF, 50 holes) CBP @ 6460' Abo 6835'-7033' (1 SPF, 38 holes) CBP @ 6785'	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	6258'-6387'	2000 gal acid; 21,319 gal 25# pad; 30,000# sand; 6048 gal gel
	6513'-6719'	5200 gal acid; 24,570 gal 35# pad; 101,000# sand
6835'-7033'	14,280 gal acid	

28. PRODUCTION

Date First Production 08/13/2014	Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>) 640 Pumping Unit	Well Status (<i>Prod. or Shut-in</i>) Producing
--	---	---

Date of Test 08/30/2014	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 145	Gas - MCF 389	Water - Bbl. 18	Gas - Oil Ratio 2683
-----------------------------------	---------------------------	------------	------------------------	-------------------------	-------------------------	---------------------------	--------------------------------

Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (<i>Corr.</i>) 37.0
--------------------	-----------------	-------------------------	------------	-----------	--------------	---

29. Disposition of Gas (*Sold, used for fuel, vented, etc.*) 30. Test Witnessed By

Sold **Apache Corp.**

31. List Attachments
Inclination Report, C-102, C-103, C-104 (Logs submitted 7/25/2014)

32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.

33. If an on-site burial was used at the well, report the exact location of the on-site burial:

Latitude Longitude **NAD 1927 1983**

I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature: **Reesa Fisher** Printed Name: **Reesa Fisher** Title: **Sr. Staff Reg Analyst** Date: **09/22/2014**

E-mail Address: **Reesa.Fisher@apachecorp.com**

KZ

SEP 30 2014

