

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Hobbs

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5. Lease Serial No.
NMNM05572561a. Type of Well ☒ Oil Well ☐ Gas Well ☐ Dry ☐ Other
b. Type of Completion ☐ New Well ☐ Work Over ☐ Deepen ☒ Plug Back ☐ Dir. Set
Other _____

6. If Indian, Allottee or Tribe Name

7. Unit or CA Agreement Name and No.

2. Name of Operator
APACHE CORPORATIONContact: REESA FISHER
E-Mail: Reesa.Fisher@apachecorp.com

JUN 13 2018

8. Lease Name and Well No.
ELLIOTT EM 20 FEDERAL 43. Address 303 VETERANS AIRPARK LANE SUITE 3000
MIDLAND, TX 797053a. Phone No. (include area code)
Ph: 432-818-1062

9. API Well No. 30-025-41444 - 52

4. Location of Well (Report location clearly and in accordance with Federal requirements)

At surface SENW 2310FNL 2310FWL

At top prod interval reported below SENW 2310FNL 2310FWL

At total depth SENW 2310FNL 2310FWL

10. Field and Pool, or Exploratory
DRINKARD11. Sec., T., R., M., or Block and Survey
or Area Sec 20 T22S R37E Mer12. County or Parish
LEA COUNTY13. State
NM14. Date Spudded
09/11/201415. Date T.D. Reached
09/18/201416. Date Completed
☐ D & A ☒ Ready to Prod.
04/26/201817. Elevations (DF, KB, RT, GL)*
3382 GL18. Total Depth: MD 7524
TVD19. Plug Back T.D.: MD 6622
TVD20. Depth Bridge Plug Set: MD
TVD

21. Type Electric & Other Mechanical Logs Run (Submit copy of each)

22. Was well cored? ☒ No ☐ Yes (Submit analysis)
Was DST run? ☒ No ☐ Yes (Submit analysis)
Directional Survey? ☒ No ☐ Yes (Submit analysis)

23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sk. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
11.000	8.625 J-55	24.0	0	1205		425		0	
7.875	5.500 L-80	17.0	0	7524		1860		0	

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
2.875	6576							

25. Producing Intervals

26. Perforation Record

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) 52 DRINKARD	6399	6617	6424 TO 6611		31	PRODUCING
B) 51 ABO	6617	7295	6707 TO 7295		77	CIBP W/TOC @ 6622
C)						
D)						

27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

Depth Interval	Amount and Type of Material
6424 TO 6611	1890 GAL 35 PAD; 119,156# SAND; 1974 GAL GEL

28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
			→						

28a. Production - Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
			→						

ACCEPTED FOR RECORD

JUN - 7 2018

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

(See Instructions and spaces for additional data on reverse side)

ELECTRONIC SUBMISSION #413212 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

28b. Production - Interval C

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
			→						

28c. Production - Interval D

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
			→						

29. Disposition of Gas(Sold, used for fuel, vented, etc.)
UNKNOWN

30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31. Formation (Log) Markers

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top Meas. Depth
RUSTLER	1131	2466	LIMESTONE, SALT W	RUSTLER	1131
TANSILL	2466	2675	DOLOMITE O/G/W	TANSILL	2466
YATES	2675	2868	SANDSTONE O/G/W	YATES	2675
SEVEN RIVERS	2868	3468	SALT, DOLOMITE O/G/W	SEVEN RIVERS	2868
QUEEN	3468	3570	DOLOMITE O/G/W	QUEEN	3468
PENROSE	3570	3759	SILT	PENROSE	3570
GRAYBURG	3759	4055	SANDSTONE, LIMESTONE O/G/W	GRAYBURG	3759
SAN ANDRES	4055	5057	DOLOMITE O/G/W	SAN ANDRES	4055

32. Additional remarks (include plugging procedure):

GLORIETA 5057 5121 DOLOMITE O/G/W GLORIETA 5057
 PADDOCK 5121 5499 LIMESTONE O/G/W PADDOCK 5121
 BLINEBRY 5499 5961 LIMESTONE O/G/W BLINEBRY 5499
 TUBB 5961 6399 LIMESTONE/DOLO O/G/W TUBB 5961
 DRINKARD 6399 6617 LIMESTONE/DOLO O/G/W DRINKARD 6399
 ABO 6617 LIMESTONE O/G/W ABO 6617

33. Circle enclosed attachments:

1. Electrical/Mechanical Logs (1 full set req'd.)
2. Geologic Report
3. DST Report
4. Directional Survey
5. Sundry Notice for plugging and cement verification
6. Core Analysis
7. Other:

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions):

Electronic Submission #413212 Verified by the BLM Well Information System.
 For APACHE CORPORATION, sent to the Hobbs
 Committed to AFMSS for processing by DUNCAN WHITLOCK on 05/03/2018 ()

Name (please print) REESA FISHER Title SR STAFF REGULATORY ANALYST

Signature (Electronic Submission) Date 05/02/2018

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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