

OCD Artesia

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5. Lease Serial No. NM-14758  
NMM31200 D.W.

1a. Type of Well  Oil Well  Gas Well  Dry  Other  
 b. Type of Completion  New Well  Work Over  Deepen  Plug Back  Diff. Resvr.  
 Other \_\_\_\_\_

2. Name of Operator PERCUSSION PETRO OPERATING LLC Contact: RYAN BARBER  
 Email: ryan@percussionpetroleum.com

3. Address 919 MILAM STREET SUITE 2475 HOUSTON, TX 77002  
 3a. Phone No. (include area code) Ph: 713-300-1853

4. Location of Well (Report location clearly and in accordance with Federal requirements)\*  
 Sec 34 T19S R25E Mer NMP  
 At surface SESE 558FSL 1186FEL 32.611258 N Lat, 104.467869 W Lon  
 Sec 3 T20S R25E Mer NMP  
 At top prod interval reported below SWSE 20FSL 1479FEL  
 Sec 3 T20S R25E Mer NMP  
 At total depth SWSE 20FSL 1479FEL 32.595371 N Lat, 104.468323 W Lon

6. If Indian, Allottee or Tribe Name \_\_\_\_\_  
 7. Unit or CA Agreement Name and No. \_\_\_\_\_

8. Lease Name and Well No. HUBER FEDERAL 7H

9. API Well No. 30-015-44706-00-S1

10. Field and Pool, or Exploratory SEVEN RIVERS; GLORIETA YESO  
 11. Sec., T., R., M., or Block and Survey or Area Sec 34 T19S R25E Mer NMP  
 12. County or Parish EDDY  
 13. State NM

14. Date Spudded 05/05/2018  
 15. Date T.D. Reached 05/12/2018  
 16. Date Completed  D & A  Ready to Prod. 07/30/2018  
 17. Elevations (DF, KB, RT, GL)\* 3514 GL

18. Total Depth: MD 8030 TVD 2975  
 19. Plug Back T.D.: MD 7938 TVD 2977  
 20. Depth Bridge Plug Set: MD TVD

21. Type Electric & Other Mechanical Logs Run (Submit copy of each) GR  
 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 Sks. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
12.250	9.625 J55	36.0	0	1304		560		0	
8.750	7.000 L80	32.0	0	2814		1825		0	
8.750	5.500 L80	17.0	2814	8030		1825		0	

*Handwritten: tapered string*

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	2432							

25. Producing Intervals

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) YESO	3353	7900	3353 TO 7900	0.420	1440	OPEN
B)						
C)						
D)						

26. Perforation Record

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

Depth Interval	Amount and Type of Material
3353 TO 7900	4,570,362 LBS OF SAND IN SLICKWATER

**NM OIL CONSERVATION**  
ARTESIA DISTRICT  
NOV 14 2018

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
08/01/2018	09/13/2018	24	→	1356.0	631.0	2445.0			ELECTRIC PUMP SUB-SURFACE
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
SI			→	1356	631	2445	465	POW	

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.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
SI			→						

**RECEIVED**

**ACCEPTED FOR RECORD**

NOV 12 2018  
Bureau of Land Management  
CARLSBAD FIELD OFFICE

(See Instructions and spaces for additional data on reverse side)  
 ELECTRONIC SUBMISSION #441877 VERIFIED BY THE BLM WELL INFORMATION SYSTEM  
 \*\* BLM REVISED \*\*

Reclamation Due: 11/30/2019

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.)  
**SOLD**

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
				SAN ANDRES GLORIETA YESO	876 2511 2655

32. Additional remarks (include plugging procedure):

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 #441877 Verified by the BLM Well Information System.  
 For PERCUSSION PETRO OPERATING LLC, sent to the Carlsbad  
 Committed to AFMSS for processing by DINAH NEGRETE on 11/12/2018 (19DCN0011SE)**

Name (please print) RYAN BARBER Title PETROLEUM ENGINEER

Signature \_\_\_\_\_ (Electronic Submission) Date 10/30/2018

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.

**\*\* REVISED \*\* REVISED \*\***

**NM OIL CONSERVATION  
ARTESIA DISTRICT**

JUL 27 2018

Form C-102

Revised August 1, 2011

**DISTRICT I**  
1625 N. French Dr., Santa Fe, NM 87506  
Phone (505) 833-4191 Fax (505) 833-0780

**DISTRICT II**  
811 S. First St., Artesia, NM 86810  
Phone (505) 748-1225 Fax (505) 748-0782

**DISTRICT III**  
1000 Elv. Brown Rd., Aztec, NM 87410  
Phone (505) 834-4176 Fax (505) 834-0776

**DISTRICT IV**  
1528 S. St. Francis Dr., Santa Fe, NM 87505  
Phone (505) 476-6426 Fax (505) 476-6423

State of New Mexico  
Energy, Minerals and Natural Resources Department

**OIL CONSERVATION DIVISION**  
1228 South St. Francis Dr.  
Santa Fe, New Mexico 87506

RECEIVED  
Please forward to appropriate  
District Office

*As Drilled*

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

AMENDED REPORT

API Number <b>30.015-44706</b>	Pool Code <b>99565</b>	Pool Name <b>Seven Rivers Glorieta Yeso, North</b>
Property Code <b>317243</b>	Property Name <b>HUBER FEDERAL</b>	Well Number <b>7H</b>
OCRD No. <b>371755</b>	Operator Name <b>PERCUSSION PETROLEUM OPERATING, LLC</b>	Elevation <b>3514'</b>

**Surface Location**

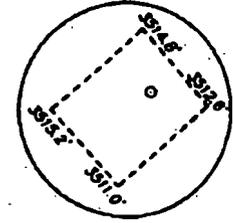
UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	North/South line	FEET from the	East/West line	County
P	34	19 S	25 E		558	SOUTH	1186	EAST	EDDY

**Bottom Hole Location if Different From Surface**

UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	North/South line	FEET from the	East/West line	County
0	3	20 S	25 E		20	SOUTH	1479	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.

**NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**

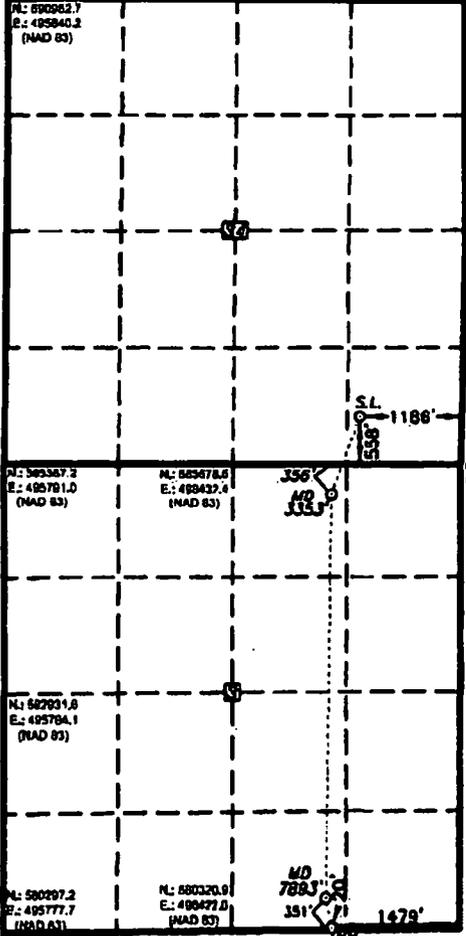


**SURFACE LOCATION**  
Lat - N 32.811258°  
Long - W 104.487889°  
NMSPCE - N 568132.8  
E 498912.1  
(NAD-83)

MD - 3353'  
358' FNL & 1500' FFL  
Lat - N 32.808748°  
Long - W 104.488930°  
NMSPCE - N 565220.1  
E 499584.3  
(NAD-83)

MD - 7893'  
351' FSL & 1548' FFL  
Lat - N 32.588275°  
Long - W 104.468118°  
NMSPCE - N 580682.2  
E 499520.6  
(NAD-83)

**PROPOSED BOTTOM HOLE LOCATION**  
Lat - N 32.595367°  
Long - W 104.468897°  
NMSPCE - N 580351.8  
E 499588.0  
(NAD-83)



N: 690982.7  
E: 495940.2  
(NAD 83)

N: 568275.3  
E: 501146.4  
(NAD 83)

N: 565472.9  
E: 501086.4  
(NAD 83)

N: 580320.0  
E: 498477.0  
(NAD 83)

N: 580046.7  
E: 501067.0  
(NAD 83)

N: 580297.2  
E: 495777.7  
(NAD 83)

N: 580320.0  
E: 498477.0  
(NAD 83)

N: 580297.2  
E: 495777.7  
(NAD 83)

**OPERATOR CERTIFICATION**

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well as owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the district.

*Ryan Barber* 7/26/18  
Signature Date

Ryan Barber  
Printed Name

ryan@percussionpetroleum.com  
Email Address

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**SURVEYOR CERTIFICATION**

I hereby certify that the well location shown on this plat was plotted from field notes of actual survey made by me or under my supervision and that the same is true and correct to the best of my belief.

Date Surveyed: 7/26/18  
Signature: [Signature]  
Professional Surveyor  
7977

Certified Correct: [Signature]  
7977

Scale: 1" = 2000'  
WD Num.: 33177