

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., 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 & Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised August 1, 2011
Submit a copy to appropriate District Office
☒ AMENDED REPORT

ARTESIA DISTRICT
OCT 07 2019
RECEIVED

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Spur Energy Partners LLC 920 Memorial City Way, Suite 1000 Houston, TX 77024		² OGRID Number 328947
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 015-44710	⁵ Pool Name N. Seven Rivers; Glorieta-Yeso	⁶ Pool Code 97565
⁷ Property Code 325855	⁸ Property Name Huber Federal	⁹ Well Number 12H

II. ¹⁰ Surface Location

UL or lot no. N	Section 34	Township 19S	Range 25E	Lot Idn	Feet from the 454	North/South Line South	Feet from the 2385	East/West line West	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. N	Section 3	Township 20S	Range 25E	Lot Idn	Feet from the 97	North/South line South	Feet from the 2338	East/West line West	County Eddy
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
015694	Holly Frontier 2828 N. Harwood, Suite 1300 Dallas, TX 75201	O
36785	DCP Midstream 370 17th Street, Suite 2500 Denver, CO 80202	G

IV. Well Completion Data

²¹ Spud Date 4/2/19	²² Ready Date 8/8/19	²³ TD 8450'	²⁴ PBTD 8390'	²⁵ Perforations 3325'-8355'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12 1/4"	9-5/8"	1283'	370		
8 3/4"	7"	3238'	1620		
8 3/4"	5-1/2"	8450'	1620		

V. Well Test Data

³¹ Date New Oil 8/21/19	³² Gas Delivery Date	³³ Test Date 9/23/19	³⁴ Test Length 24	³⁵ Tbg. Pressure 400	³⁶ Csg. Pressure 100
³⁷ Choke Size 36	³⁸ Oil 568	³⁹ Water 3048	⁴⁰ Gas 343		⁴¹ Test Method P

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.
Signature: *Ryan Barber*

Printed name: Ryan Barber

Title: Operations Engineer

E-mail Address: rbarber@spurepllc.com

Date: 9/30/19

Phone: 832-544-9267

OIL CONSERVATION DIVISION
Approved by: *Re. submit w/ C-102 "As Drilled"*
Title: *Final Survey & Amended C-102*
Approval Date:
Thank you
Pending BLM approvals will subsequently be reviewed and scanned.

OCT 07 2019

Form 3160-4
(August 2007)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

RECEIVED

5. Lease Serial No.
NMNM31200

1a. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Dry <input type="checkbox"/> Other			6. If Indian, Allottee or Tribe Name		
b. Type of Completion <input checked="" type="checkbox"/> New Well <input type="checkbox"/> Work Over <input type="checkbox"/> Deepen <input type="checkbox"/> Plug Back <input type="checkbox"/> Diff. Resvr. Other _____			7. Unit or CA Agreement Name and No.		
2. Name of Operator SPUR ENERGY PARTNERS LLC Contact: RYAN BARBER E-Mail: rbarber@spurepllc.com			8. Lease Name and Well No. HUBER FEDERAL 12H		
3. Address 920 MEMORIAL CITY WAY, SUITE 1000 HOUSTON, TX 77024			3a. Phone No. (include area code) Ph: 832-930-8548		
4. Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 34 T19S R25E Mer NMP At surface SESW 454FSL 2385FWL 32.610978 N Lat, 104.473490 W Lon Sec 3 T20S R25E Mer NMP At top prod interval reported below SESW 97FSL 2338FWL 32.595537 N Lat, 104.473678 W Lon Sec 3 T20S R25E Mer NMP At total depth SESW 97FSL 2338FWL 32.595537 N Lat, 104.473678 W Lon			10. Field and Pool, or Exploratory N SEVEN RIVERS; GLOR-YESO		
14. Date Spudded 04/02/2019			15. Date T.D. Reached 04/12/2019		
16. Date Completed <input type="checkbox"/> D & A <input checked="" type="checkbox"/> Ready to Prod. 08/08/2019			17. Elevations (DF, KB, RT, GL)* 3510 GL		
18. Total Depth: MD 8450 TVD 2907		19. Plug Back T.D.: MD 8390 TVD 2907		20. Depth Bridge Plug Set: MD TVD	
21. Type Electric & Other Mechanical Logs Run (Submit copy of each)			22. Was well cored? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit analysis) Was DST run? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit analysis) Directional Survey? <input type="checkbox"/> No <input checked="" type="checkbox"/> 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
12.250	9.625 J55	36.0	0	1283		370		0	
8.750	7.000 L80	32.0	0	3238		1620		0	
8.750	5.500 L80	20.0	3238	8450		1620		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)
3.500	3198							

25. Producing Intervals

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) YESO	3325	8355	3325 TO 8355	0.420	1350	OPEN
B)						
C)						
D)						

26. Perforation Record

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

Depth Interval	Amount and Type of Material
3325 TO 8355	5,345,527 LBS OF SAND IN SLICKWATER

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
08/25/2019	09/23/2019	24	→	568.0	343.0	3048.0			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	
36	SI	100.0	→	568	343	3048	604	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		→						

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

ELECTRONIC SUBMISSION #485740 VERIFIED BY THE BLM WELL

** OPERATOR-SUBMITTED ** OPERATC

Pending BLM approvals will
subsequently be reviewed and
scanned.

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.)
FLARED

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

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 #485740 Verified by the BLM Well Information System.
For SPUR ENERGY PARTNERS LLC, sent to the Carlsbad**

Name (please print) RYAN BARBER Title OPERATIONS ENGINEER

Signature (Electronic Submission) Date 09/30/2019

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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