

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*5. Lease Serial No.
NMSF079003

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.
NEBU 55E9. API Well No.
30-045-32260-00-S110. Field and Pool, or Exploratory
BASIN DAKOTA11. County or Parish, and State
SAN JUAN COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

BP AMERICA PRODUCTION COMPANY

Contact: TOYA COLVIN

Mail: Toya.Colvin@bp.com

3a. Address

501 WESTLAKE PARK BLVD. THREE ELDRIDGE PLACE
HOUSTON, TX 77079

3b. Phone No. (include area code)

Ph: 281-366-7148

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 22 T31N R7W NESE 1415FSL 1020FEL
36.881699 N Lat, 107.552785 W Lon

OIL CONS. DIV DIST. 1, 3

SEP 28 2016

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompletable horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletable in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

BP America Production Company respectfully requests to plug and abandon the Basin Dakota in the subject well and perform Diagnostic Fracture Injection Test on the Mancos formation to obtain reservoir properties data. This well will be set as a monitoring well- the Mancos will not be produced.

Please see the attached procedure.

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #351794 verified by the BLM Well Information System

For BP AMERICA PRODUCTION COMPANY, sent to the Farmington

Committed to AFMSS for processing by WILLIAM TAMBEKOU on 09/23/2016 (16WMT0445SE)

Name (Printed/Typed) TOYA COLVIN

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 09/20/2016

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By WILLIAM TAMBEKOU

Title PETROLEUM ENGINEER

Date 09/23/2016

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Farmington

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.

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

NMOCD

NEBU 55E
API # 30-045-32260
Unit I - Sec 22 - T31N - R07W

Reason/Background for Job

The objective of this operation is to plug and abandon DK; perform Diagnostic Fracture Injection Test (DFIT) on the Mancos formation to obtain reservoir properties data;
The well will be set as a monitoring well – **Mancos will not be produced**

Basic Procedure

1. Pull tubing
2. Run scraper
3. Set CR @ $\pm 7840'$
4. Set cement plug on top of CR
5. MIT casing
6. Perforate an 8 – 10' interval within $\pm 7180 - 7250'$ *
7. Perform DFIT – inject 10 – 20 bbls of water @ 1 – 2 bpm
8. Set RBP w/ downhole gauges $\pm 20'$ above perforated interval
9. Perforate an 8 – 10' interval within $\pm 6900 - 6960'$ *
10. Perform DFIT – inject 10 – 20 bbls of water @ 1 – 2 bpm
11. Set RBP w/ downhole gauges $\pm 20'$ above perforated interval
12. Record DH data for 20 – 30 days
13. Retrieve RBP's and DH gauges
14. Set well for monitoring

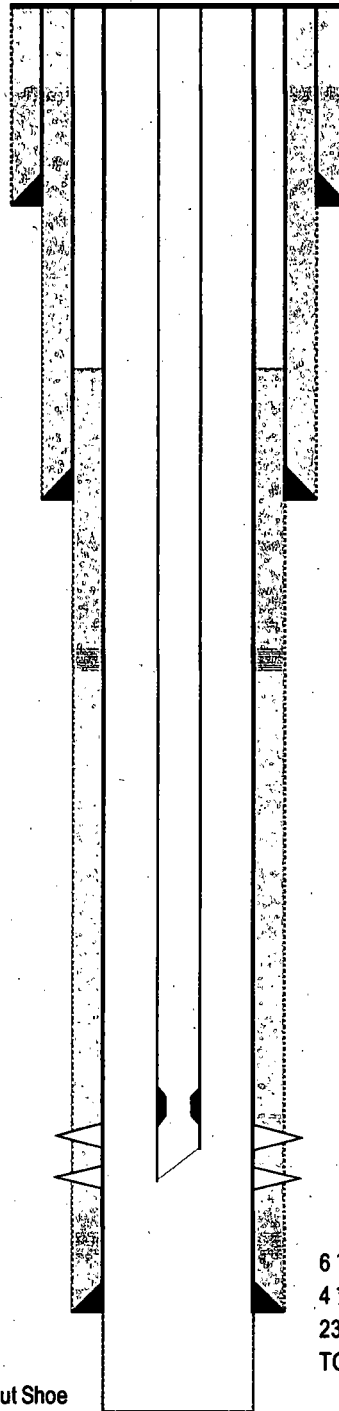
* - actual perforated interval will be reported in the post operations report

Current WBD



NEBU 55E
DK
API #: 30-045-32260
Unit I - Sec 22 - T31N - R07W
San Juan, NM

GL 6486'
KB 13.5'



12 1/4" hole
9 3/4" 32.3# H40 @ 297'
175 sx
TOC @ surf (circ)

8 1/4" hole
7" 23# J55 @ 3592'
475 sx foam / 75 sx
TOC @ surf (circ)

<u>Tbg string</u>	<u>Length (ft)</u>
MS, 2 3/4", #4.7, J55	1
Tbg, 2 3/4", #4.7, J55, 1 jt	30
F Nipple 2 3/4" / 1.78"	1
Tbg, 2 3/4", #4.7, J55, 253 jts	7981

DK Perfs (4spf, 0.34")
7886 - 8019'
frac w/ 67K gal & 56K # 20/40

6 1/4" hole
4 1/2" 11.6# J55 @ 8025'
235 sx foam / 450 sx
TOC @ 3300'

Drill out Shoe
8025 - 8113' - OH

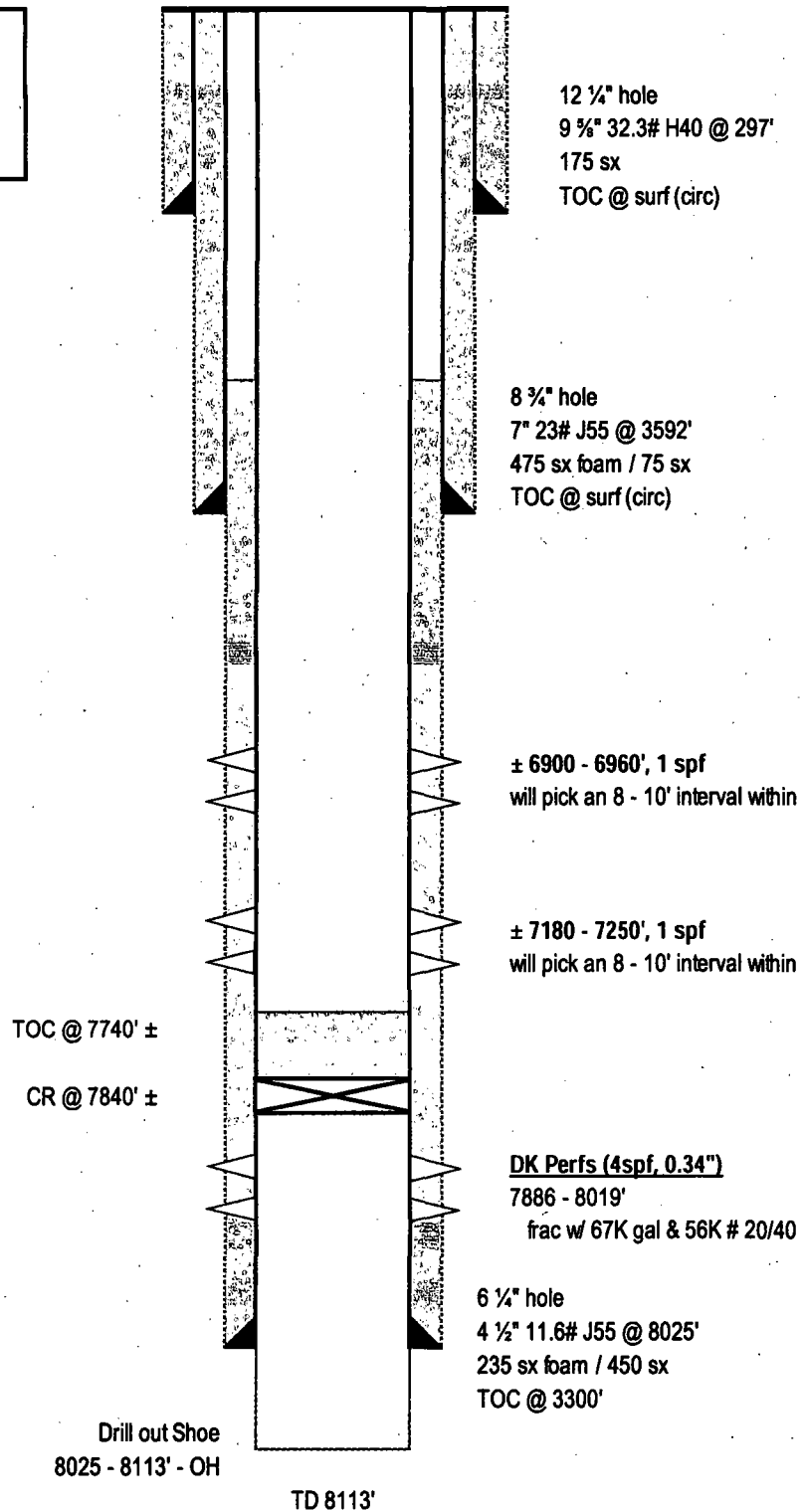
TD 8113'

Proposed WBD



NEBU 55E
DK
API #: 30-045-32260
Unit I - Sec 22 - T31N - R07W
San Juan, NM

GL 6486'
KB 13.5'



1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District 111

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 Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised July 16, 2010

Submit one copy to appropriate

District Office☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-32260	² Pool Code 97232	³ Pool Name Basin Mancos
⁴ Property Code 013325	⁵ Property Name Northeast Blanco Unit	⁶ Well Number 55E
⁷ OGRID No. 000778	⁸ Operator Name BP America Production Company	⁹ Elevation 6486

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	22	31N	07W		1415	South	1020	East	San Juan

11 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
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¹² Dedicated Acres 320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.

[illegible]