

30-025-District I1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720**District II**811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720**District III**1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170**District IV**1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462**State of New Mexico**Form C-101
Revised July 18, 2013**NM OIL CONSERVATION Division Minerals and Natural Resources**

ARTESIA DISTRICT

Oil Conservation Division

1220 South St. Francis Dr.

Santa Fe, NM 87505

☐ AMENDED REPORT

APR 10 2015

RECEIVED

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address CHEVRON U.S.A. INC. 15 SMITH ROAD MIDLAND, TEXAS 79705		2. OGRID Number 4323
		3. API Number 30-015-32862
4. Property Code	5. Property Name STATE 2	6. Well No. 008

7. Surface Location

UL - Lot N	Section 2	Township 19S	Range 30E	Lot Idn	Feet from 660	N/S Line SOUTH	Feet From 1980	E/W Line WEST	County EDDY
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8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
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9. Pool Information

Pool Name BENSON; DELAWARE	Pool Code 97083
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Additional Well Information

11. Work Type RECOMPLETE	12. Well Type OIL	13. Cable/Rotary	14. Lease Type STATE	15. Ground Level Elevation 3428' GR
16. Multiple NO	17. Proposed Depth 12,234	18. Formation DELAWARE	19. Contractor	20. Spud Date
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits**21. Proposed Casing and Cement Program**

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
			NO CHANGE			

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> , if applicable Signature: <i>Dense Pinkerton</i>		OIL CONSERVATION DIVISION	
Printed name: DENSE PINKERTON		Approved By: <i>JDade</i>	
Title: REGULATORY SPECIALIST		Title: <i>Dist H Supervisor</i>	
E-mail Address: leakejd@chevron.com		Approved Date: <i>4/28/15</i> Expiration Date:	
Date: 04/06/2015	Phone: 432-687-7375	Conditions of Approval Attached	

State 2 #8 Recompletion

1. Abandon Morrow & set CIBP @ 11,550'.
2. Set RBP @ 4120'.
3. Perf & dump cement from 4082-surface.
4. Retrieve bridge plug.
5. Set CIBP @ 5210'.
6. Perf & frac in 2 stages: 4934-5010, & 5014-5152'.
7. Return to production.

Lease: OEU EUNICE FMT

Well No.: STATE 2 8 8

Field: HACKBERRY NORTH

Location: 660FSL1980FWL

Sec.: N/A

Blk:

Survey: N/A

County: Eddy St.: New Mexico

Refno: HL5623

API: 3001532862

Cost Center: UCRD70400

Section: E030

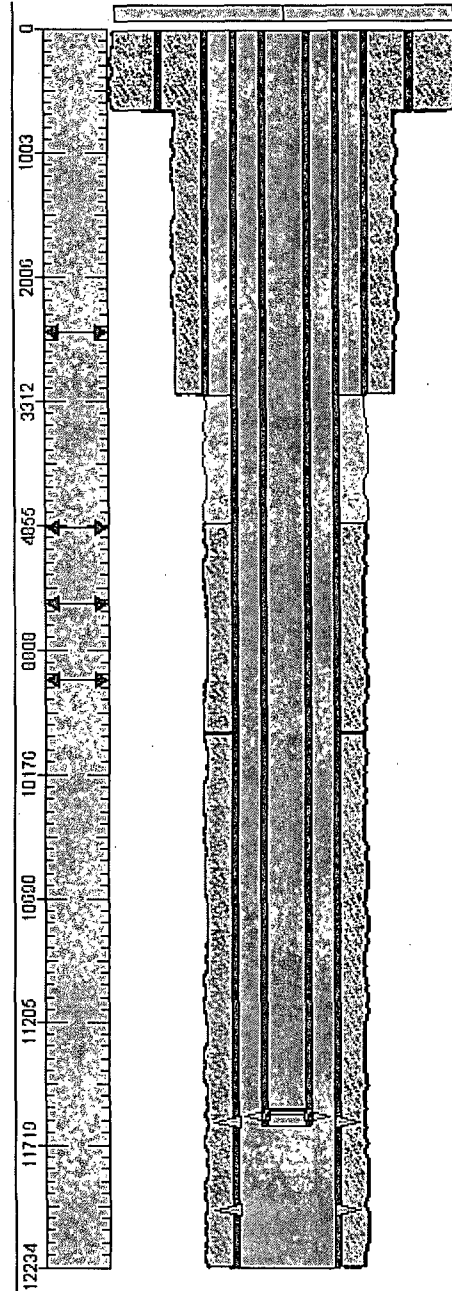
Township: 2

Range: S019

Current Status: ACTIVE

Dead Man Anchors Test Date: NONE

Directions:



Surface Casing (Top-Bottom Depth) Desc

@(22-673) Wellbore Hole OD-17.5000-

@(22-673) Cement (behind Casing)-

@(22-673) H-40 13.375 OD/ 48.00# Unknown Thread 12.715 ID 12.559 Drift-
Intermediate Casing (Top-Bottom Depth) Desc

@(22-3228) J-55 8.625 OD/ 32.00# Unknown Thread 7.921 ID 7.796 Drift-

@(22-3228) Cement (behind Casing)-

@(673-3228) Wellbore Hole OD-11.0000-

Production Casing (Top-Bottom Depth) Desc

@(4820-10004) Cement (behind Casing)-

@(11598-11602) Perforations-Open

@(11969-11969) Perforations-Open

@(11598-11978) Producing Interval (Completion)-

@(10004-12234) Cement (behind Casing)-

@(22-12234) J-55 5.500 OD/ 14.00# Unknown Thread 5.012 ID 4.887 Drift-

@(3228-12234) Wellbore Hole OD- 7.8750-

Tubing String Quantity (Top-Bottom Depth) Desc

365 @(22-11566) P-110 2.375 OD/ 4.70# T&C External Upset 1.995 ID
1.901 Drift-

1 @(11566-11567) Profile Nipple - XN 2.375/Unknown ID-

1 @(11567-11573) Unknown 2.375 OD/ 4.70# T&C External Upset 1.995
ID 1.901 Drift-

1 @(11573-11577) Perforated Tubing Sub 2.375-

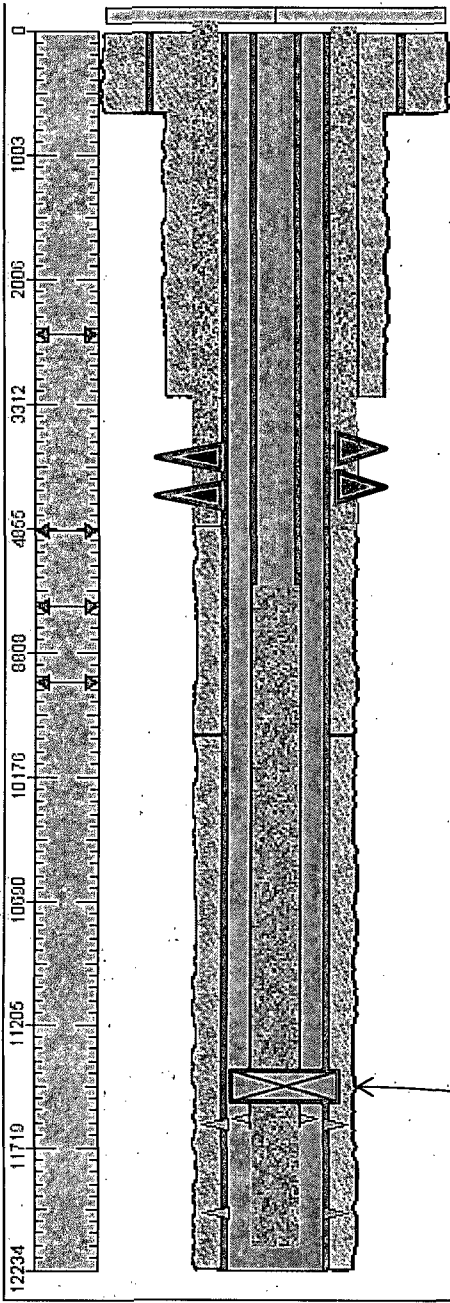
1 @(11577-11587) Unknown 2.375 OD/ 4.70# T&C External Upset 1.995
ID 1.901 Drift-

1 @(11587-11589) On-Off Tool w/Profile (Tubing) 2.375 OD-

1 @(11589-11596) Packer Mandrel 2.375 OD Threaded Connection-

Benson, Delaware

Lease: OEU EUNICE FMT	Well No.: STATE 2 8 8	Field: HACKBERRY NORTH
Location: 660FSL1980FWL	Sec.: N/A	Blk:
County: Eddy St.: New Mexico	Refno: HL5623	Survey: N/A
Section: E030	Township: 2	Cost Center: UCRD70400
Current Status: ACTIVE	Range: S019	Dead Man Anchors Test Date: NONE
Directions:	PROPOSED	



Surface Casing (Top-Bottom Depth) Desc
@ (22-673) Wellbore Hole OD-17.5000-
@ (22-673) Cement (behind Casing)-
@ (22-673) H-40 13.375 OD/ 48.00# Unknown Thread 12.715 ID 12.559 Drift-
Intermediate Casing (Top-Bottom Depth) Desc
@ (22-3228) J-55 8.625 OD/ 32.00# Unknown Thread 7.921 ID 7.796 Drift-
@ (22-3228) Cement (behind Casing)-
@ (673-3228) Wellbore Hole OD-11.0000-
Production Casing (Top-Bottom Depth) Desc
@ (4820-10004) Cement (behind Casing)-
@ (11598-11602) Perforations-Open
@ (11969-11969) Perforations-Open
@ (11598-11978) Producing Interval (Completion)-
@ (10004-12234) Cement (behind Casing)-
@ (22-12234) J-55 5.500 OD/ 14.00# Unknown Thread 5.012 ID 4.887 Drift-
@ (3228-12234) Wellbore Hole OD- 7.8750-
Tubing String Quantity (Top-Bottom Depth) Desc

Procedure

1. Abandon morrow – set CIBP
2. Perf and pump cement from 4082 to surface
3. Perf and frac in 2 stages
 1. 4,934 – 5,010
 2. 5,014 to 5,152

CIBP @ 11,550

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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 August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-32862	² Pool Code 97083	³ Pool Name BENSON; DELAWARE
⁴ Property Code 310521	⁵ Property Name STATE 2	
⁷ OGRID No. 4323	⁸ Operator Name CHEVRON U.S.A. INC.	⁶ Well Number 008
		⁹ Elevation 3428' GR

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
N	2	19S	30E		660	SOUTH	1980	WEST	EDDY

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
¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code		¹⁵ 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.

¹⁶ 	¹⁷ 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 unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature: <i>Denise Pinkerton</i> Date: 04/06/2015 DENISE PINKERTON REGULATORY SPECIALIST Printed Name leakejd@chevron.com E-mail Address
	¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor:
	Certificate Number