

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Hobbs

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010**HOBBS OCD**
NOV 28 2016
RECEIVED**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.****SUBMIT IN TRIPLICATE - Other instructions on reverse side.**5. Lease Serial No.
NMNM118723

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
SD WE 23 FED P25 3H ✓9. API Well No.
30-025-43462-00-X110. Field and Pool, or Exploratory
JENNINGS11. County or Parish, and State
LEA COUNTY, NM

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator
CHEVRON USA INC ✓Contact: DENISE PINKERTON
E-Mail: leakejd@chevron.com3a. Address
1616 W. BENDER BLVD
HOBBS, NM 882403b. Phone No. (include area code)
Ph: 432-687-7375

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

Sec 23 T26S R32E SWSE 260FSL 2653FWL ✓
32.021484 N Lat, 103.645164 W Lon

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

TYPE OF SUBMISSION	TYPE OF ACTION			
☒ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☐ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	Change to Original A
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	PD

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 recompleat 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 recompleat 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.)

PLEASE FIND ATTACHED, NEW DIRECTIONAL SURVEY, AND NEW CERTIFIED C-102 PLAT, CHANGING THE BOTTOMHOLE LOCATION.

SHL: NO CHANGE

BHL OLD: 180' FNL, 2290' FEL, 32.049686N, -103.643920W (NAD 27)

BHL NEW: 180' FNL, 1846' FEL, 32.049811N, -103.642958W (NAD 83)

ANY QUESTIONS/CONCERNS SHOULD BE DIRECTED TO KENNETH HODGES, CHEVRON DRILLING ENGINEER, AT 713-372-2154

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

Electronic Submission #356237 verified by the BLM Well Information System

For CHEVRON USA INC, sent to the Hobbs

Committed to AFMSS for processing by DEBORAH MCKINNEY on 10/31/2016 (17DLM0061SE)

Name (Printed/Typed) DENISE PINKERTON

Title PERMITTING SPECIALIST

Signature (Electronic Submission)

Date 10/27/2016

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By CHRISTOPHER WALLS

Title PETROLEUM ENGINEER

Date 11/16/2016

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 Hobbs

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 ****

District I
1625 N. French Dr. Hobbs NM 88240
Phone (505) 393-6161 Fax (505) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone (505) 748-1281 Fax (505) 748-9720

District III
1000 Rio Arizos Road, Aztec, NM 87410
Phone (505) 734-6178 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
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 30-005-43462		2 Pool Code 97838		3 Pool Name Cummings, Upper Bone Spring, Shale	
4 Property Code 317068		5 Property Name SD WE 23 FED P25		6 Well Number 3H	
7 OGRID No. 4323		8 Operator Name CHEVRON U.S.A. INC.		9 Elevation 3123'	

Surface Location

1/1 or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	23	26 SOUTH	32 EAST, N.M.P.M.		260'	SOUTH	2653'	WEST	LEA

Bottom Hole Location If Different From Surface

1/1 or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	14	26 SOUTH	32 EAST, N.M.P.M.		180'	NORTH	1846'	EAST	LEA

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.

PROPOSED BOTTOM HOLE LOCATION X= 714.045 NAD 27 Y= 382.486 LAT 32.049686 LONG. 103.642488 X= 755.232 NAD83 Y= 382.543 LAT 32.049811 LONG. 103.642958		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 undivided 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. <i>Denise Pinkerton</i> 10/27/2016 Signature Date Denise Pinkerton Printed Name Leaked@chevron.com E-mail Address
SD WE 23 FED P25 3H WELL X= 713.282 NAD 27 Y= 372.222 LAT 32.021486 LONG. 103.645163 X= 754.469 NAD83 Y= 372.279 LAT 32.021611 LONG. 103.645632 ELEVATION -3123' NAVD 88		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. 2-8-2016 Date of Survey <i>[Signature]</i> Signature and Seal of Professional Surveyor 23006 Certificate Number

CORNER COORDINATES TABLE (NAD 27)

A - Y=382660.57, X=713234.95
B - Y=382668.90, X=714562.55
C - Y=371962.12, X=713287.04
D - Y=371970.41, X=714615.34
E - Y=373292.11, X=711950.63
F - Y=373300.96, X=713279.83
G - Y=371953.82, X=711958.74



Chevron U.S.A. Inc.

Location: Lea County, NM
Field: Jennings, Upper Bone Spring (Lea County, NM)
Facility: SD WE 23 Fed P25

Slot: SD WE 23 Fed P25 No. 3H
Well: SD WE 23 Fed P25 No. 3H
Wellbore: SD WE 23 Fed P25 No. 3H (PWB)



Well Profile Data

Design Comment	MD (ft)	Inc (")	Az (")	TVD (ft)	Local N (ft)	Local E (ft)	DLS ("/100ft)	VS (ft)
Tie On	32.60	0.000	100.787	32.60	0.00	0.00	0.00	0.00
Start Nudge	1250.00	0.000	100.787	1250.00	0.00	0.00	0.00	0.00
EOB/SON	2150.00	9.000	100.787	2146.30	-13.20	69.29	1.00	-13.53
EOH/SOD	6532.68	9.000	100.787	6475.02	-141.52	742.78	0.00	-145.01
Drop to Zero	7432.68	0.000	359.730	7371.33	-154.72	812.08	1.00	-158.54
KOP 100'FSL 3465'FWL/1846'FEL	8515.39	0.000	359.730	8454.04	-154.72	812.08	0.00	-158.54
LP 674'FSL 3465'FWL/1846'FEL	9415.39	90.000	359.730	9027.00	418.23	809.38	10.00	414.41
7900' from LP	16915.89	90.000	359.730	9027.00	7918.65	774.07	0.00	7914.91
End of 3D Arc	16940.45	90.491	359.730	9028.89	7943.20	773.95	2.00	7939.47
TD/PSH 330'FNL 3465'FWL/1846'FEL	19261.77	90.491	359.730	9007.00	10284.42	763.03	0.00	10290.71

Bottom Hole Location

MD (ft)	Inc (")	Az (")	TVD (ft)	Local N (ft)	Local E (ft)	Grid East (US ft)	Grid North (US ft)	Latitude	Longitude
19261.77	90.491	359.730	9007.00	10284.42	763.03	714045.00	362486.00	32°02'58.871"N	103°38'32.958"W

Plot reference wellbore is SD WE 23 Fed P25 No. 3H Rev A.0	Grid System: NAD83 / TM New Mexico SP, Eastern Zone (3001), US feet
True vertical depths are referenced to NAD83 (KB)	* = Wellbore was transformed from a different geoid datum
Measured depths are referenced to NAD83 (KB)	North Reference: Grid north
NAD83 X-30 (KB) to Mean Sea Level: 3155.6 feet	Scale: True distance
Mean Sea Level to Ground level (At Slot: SD WE 23 Fed P25 No. 3H) -3123 feet	Depths are in feet
Coordinates are in feet referenced to Slot	Created by: Transman 2016-10-18
	Database: WIA Midland

Location Information				
Facility Name	Grid East (US ft)	Grid North (US ft)	Latitude	Longitude
SD WE 23 Fed P25	713232.000	372222.000	32°01'17.350"N	103°38'43.183"W
Slot	Local N (ft)	Local E (ft)	Grid East (US ft)	Grid North (US ft)
SD WE 23 Fed P25 No. 3H	0.00	0.00	713232.000	372222.000
NAD83 X-30 (KB) to Mean Sea Level (At Slot: SD WE 23 Fed P25 No. 3H)			32°01'17.347"N	103°38'42.583"W
Mean Sea Level to Ground level (At Slot: SD WE 23 Fed P25 No. 3H)			-3123ft	
NAD83 X-30 (KB) to Mean Sea Level			3155.6ft	

