

District I  
1625 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) 748-0720  
District III  
1100 Rio Brazos Road, Ariceo, NM 87410  
Phone (505) 334-6178 Fax (505) 334-6170  
District IV  
1220 S. St. Francis Dr. Santa Fe, NM 87505  
Phone (505) 176-3460 Fax (505) 176-3462

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

API Number <b>30-025-43640</b>	Pool Code <b>97838</b>	Pool Name <b>Dinnings, Upper Bone Spring Shale</b>
Property Code <b>317496</b>	Property Name <b>SD WE 15 FED P9</b>	Well Number <b>511</b>
GRID No. <b>4323</b>	Operator Name <b>CHEVRON U.S.A. INC.</b>	Elevation <b>3157'</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
O	15	26 SOUTH	32 EAST, N.M.P.M.		12'	SOUTH	1471'	EAST	LEA

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
B	15	26 SOUTH	32 EAST, N.M.P.M.		180'	NORTH	2310'	EAST	LEA

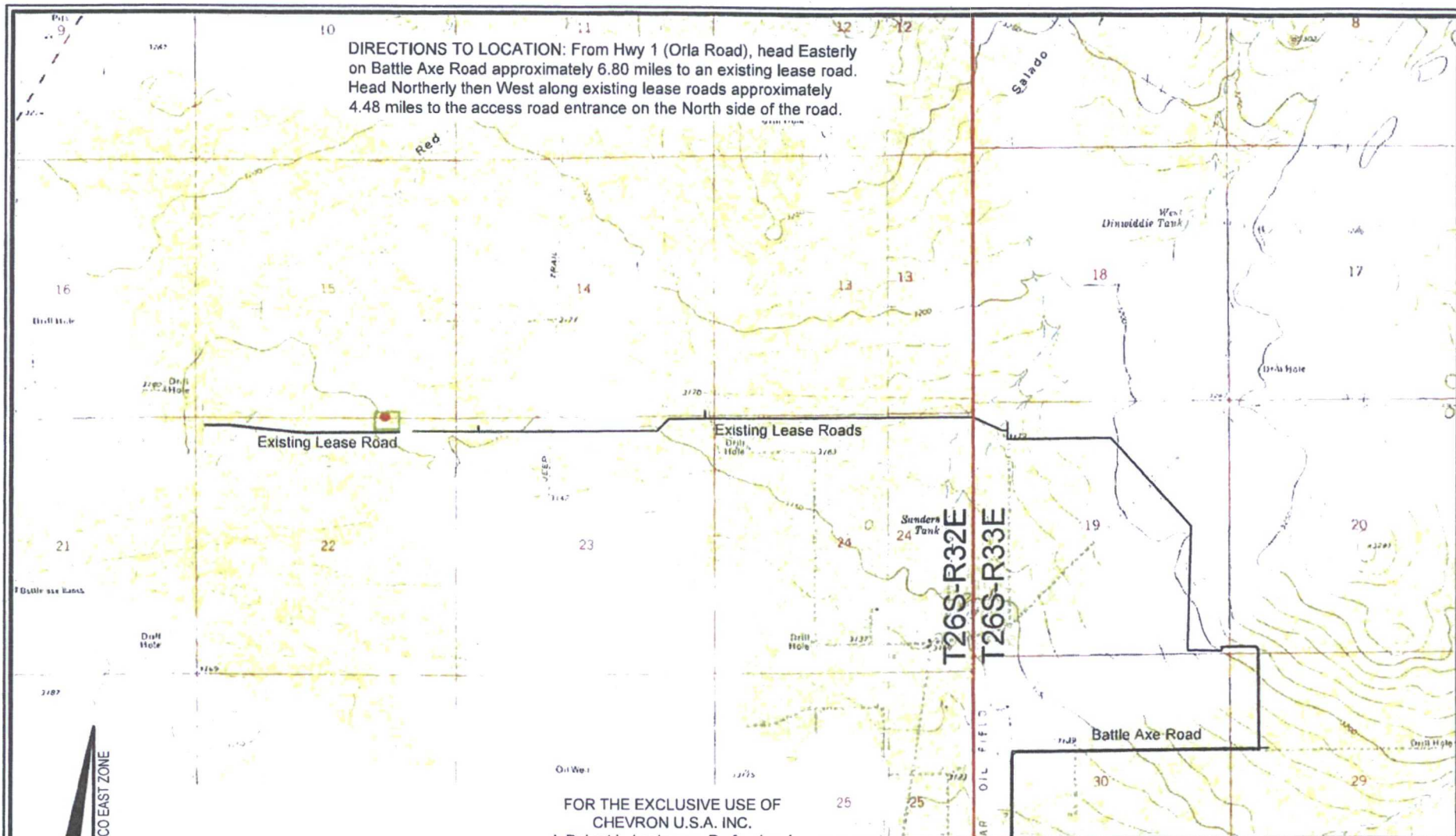
Dedicated Acres	Joint or Infill	Consolidation Code	Order No
<b>160</b>			

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.

<p><b>PROPOSED BOTTOM HOLE LOCATION</b></p> <p>X= 708,270 NAD 27 Y= 382,445 LAT 32.049673 LONG. 103.661126</p> <p>X= 749,457 NAD83 Y= 382,502 LAT 32.049798 LONG. 103.661597</p>		<p><b>OPERATOR CERTIFICATION</b></p> <p>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 which is 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.</p> <p><i>Denise Pinkerton</i> 07/21/2016 Signature Date Denise Pinkerton Printed Name leakejd@Chevron.com E-mail Address</p>
<p><b>CORNER COORDINATES TABLE (NAD 27)</b></p> <p>A - Y=382621.59 X=707915.08 B - Y=382632.76 X=709247.41 C - Y=377273.21 X=707930.44 D - Y=377284.84 X=709262.41</p>	<p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>5-26-2016 Date of Survey Signature and Seal of Professional Surveyor 23006 Certificate Number</p>	



DIRECTIONS TO LOCATION: From Hwy 1 (Orla Road), head Easterly on Battle Axe Road approximately 6.80 miles to an existing lease road. Head Northerly then West along existing lease roads approximately 4.48 miles to the access road entrance on the North side of the road.



#### LEGEND

- Proposed Well
- Proposed Access Road
- Proposed Drillsite
- Existing Road
- Section Line

Scale: 1" = 3,000'

3,000' 0 1,500' 3,000'

FOR THE EXCLUSIVE USE OF  
CHEVRON U.S.A. INC.  
I, Robert L. Lastrapes, Professional  
Surveyor, do hereby state this plat is true  
and correct to the best of my knowledge.

ROBERT L. LASTRAPES  
NEW MEXICO  
23006  
6-20-2016  
Robert L. Lastrapes  
Registration No. 23006

#### VICINITY MAP

**CHEVRON U.S.A. INC.**  
SD WE 15 FED P9 NO. 5H WELL  
LOCATED 12' FSL & 1471' FEL  
SECTION 15, T26S-R32E  
LEA COUNTY, NEW MEXICO

DRAWN BY: KJD

#### REVISIONS

PROJ. MGR.: VHV

No. 1

DATE: 05/25/2016

REVISED BY: BOR

DATE: JUNE 19, 2015

No.

DATE:

REVISED BY:

FILENAME: T:\2015\2152219\DWG\SD WE 15 Fed P9 5H\_APD.dwg



C. H. Fenstermaker & Associates, L.L.C.  
135 Regency Sq. Lafayette, LA 70508  
Ph. 337-237-2200 Fax. 337-232-3299  
www.fenstermaker.com

# LEGEND

- Section Line
- Centerline Access Road
- Existing Lease Road & Drillsite
- ☼ As-Drilled Well
- Fnd. Monument

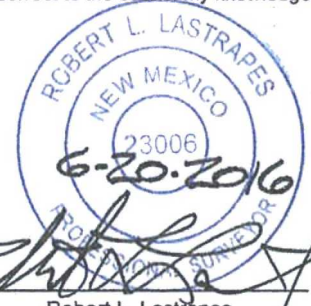
R 32 E

Sec. 15

Bureau of Land Management

(±1.28 Acres-Pad)

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Robert L. Lastrapes  
Registration No. 23006

PROPOSED  
ARCHAEOLOGICAL  
AREA  
±5.21 ACRES

T  
26  
S

PROPOSED PAD  
±4.09 ACRES

SD WE 15 Fed P9  
No. 5H Well  
12' FSL  
1471' FEL

Red Hills West 22 Fed Com  
No. 1H Well  
(As-Drilled)

Point of  
Commencement/  
Fnd. 1 1/2" Iron  
Pipe w/Cap

Existing Lease Road

CENTERLINE  
PROPOSED ACCESS ROAD  
14' x ±61.18'  
±0.02 ACRES  
±3.71 Rods

Sec. 22

Bureau of Land Management

(±2.81 Acres-Pad)

SD WE 15 FED P9 NO. 5H WELL	
X=	709,124 NAD 27
Y=	377,296
LAT.	32.035506
LONG.	103.658475
X=	750,311 NAD83
Y=	377,353
LAT.	32.035631
LONG.	103.658945
ELEVATION	+3157' NAVD 88

NW ARCH. AREA CORNER	NE ARCH. AREA CORNER	SE ARCH. AREA CORNER	SW ARCH. AREA CORNER
X= 708,822 NAD 27 Y= 377,593	X= 709,497 NAD 27 Y= 377,599	X= 709,502 NAD 27 Y= 376,999	X= 708,827 NAD 27 Y= 376,993
NW PAD CORNER	NE PAD CORNER	SE PAD CORNER	SW PAD CORNER
X= 708,913 NAD 27 Y= 377,394	X= 709,408 NAD 27 Y= 377,399	X= 709,411 NAD 27 Y= 377,039	X= 708,916 NAD 27 Y= 377,034
ELEVATION +3157' NAVD 88	ELEVATION +3157' NAVD 88	ELEVATION +3157' NAVD 88	ELEVATION +3156' NAVD 88

SURFACE USE PLAT

Scale: 1" = 200'

200' 0 100' 200'

CHEVRON U.S.A. INC.  
PROPOSED PAD & ACCESS ROAD  
SD WE 15 FED P9 NO. 5H WELL  
SECTIONS 15 & 22, T26S-R32E  
LEA COUNTY, NEW MEXICO

PAGE 1 OF 2



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DRAWN BY: KJD		REVISIONS	
PROJ. MGR.: VHV	No. 1	DATE: 05/25/2016	REVISED BY: BOR
DATE: JUNE 19, 2015	No.	DATE:	REVISED BY:
FILENAME: T:\2015\2152219\DWG\SD WE 15 Fed P9 5H_SUP.dwg			



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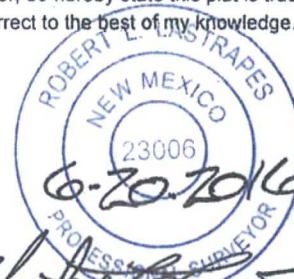
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*Robert L. Lastrapes*  
Robert L. Lastrapes  
Registration No. 23006

**SURFACE USE PLAT**

**CHEVRON U.S.A. INC.**  
**PROPOSED PAD & ACCESS ROAD**  
**SD WE 15 FED P9 NO. 5H WELL**  
**SECTIONS 15 & 22, T26S-R32E**  
**LEA COUNTY, NEW MEXICO**

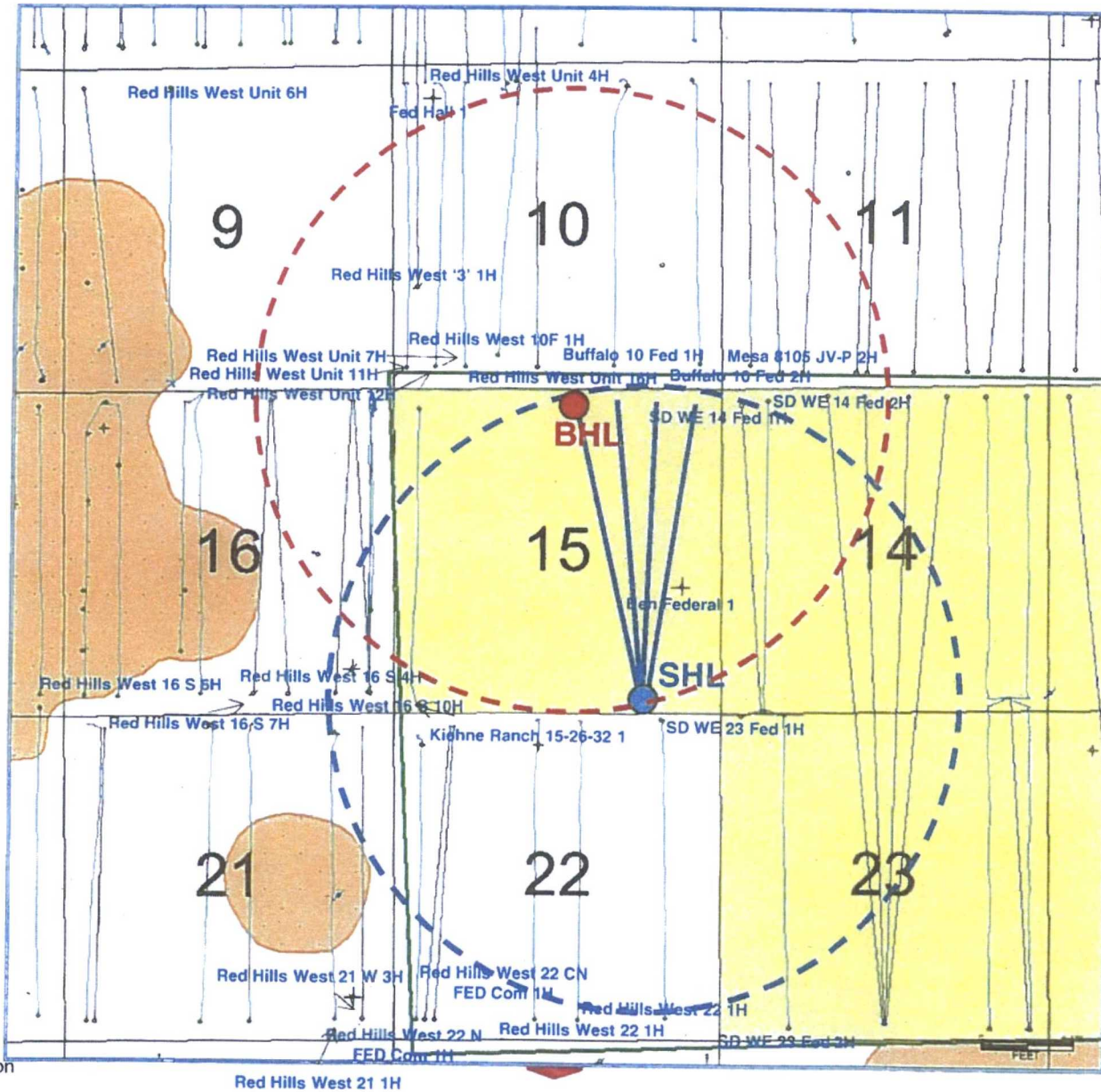
PAGE 2 OF 2



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DATE: JUNE 19, 2015	No.	DATE:	REVISED BY:
FILENAME: T:\2015\2152219\DWG\SD WE 15 Fed P9 5H_SUP.dwg			

**SD WE 15 Fed P9 5H – Surface & Bottom Hole Location**  
**TWN 26S RNG 32E SEC 15**  
**1 Mile Radius**

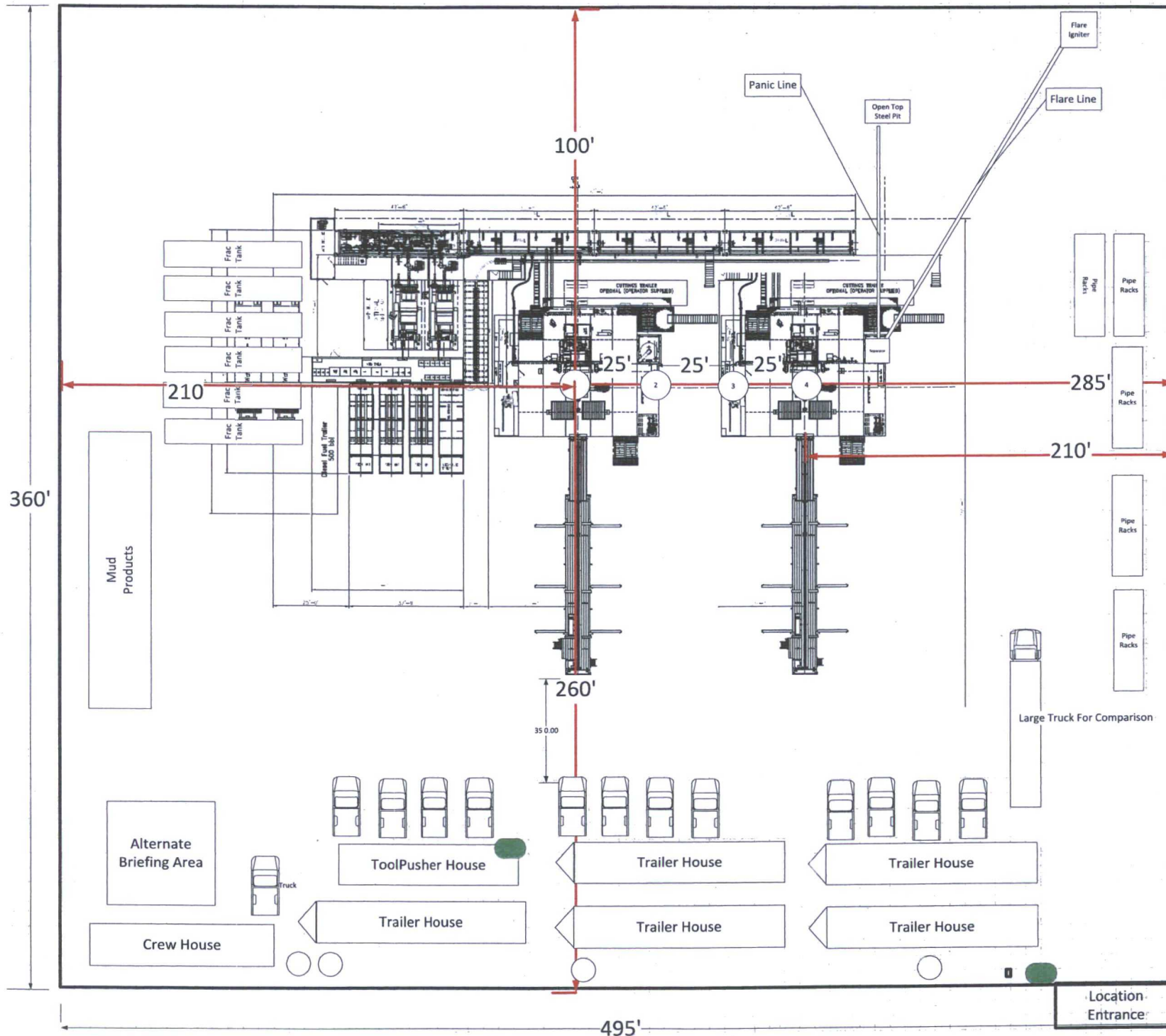




# Nabors Pace X SD Sec 15 Pad 9



*Rig layout shows rig in first and last well for illustration purposes.*



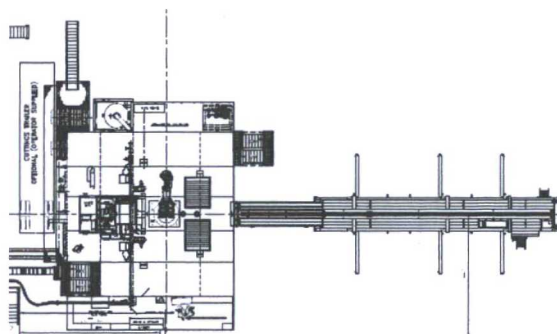
- H2S Monitor Locations**
- Bop/Cellar
  - Rig Floor
  - Shaker Skid
  - Bell Nipple

- Flag Locations**
- Sign-in Shack
  - Rig Floor
  - Dog House

- 10 Minute Escape Packs**
- 1 at Pits
  - 1 at Trip Tank
  - 1 at Accumulator
  - 4 at Rig Floor

- 45 Minute Escape Packs**
- 2 at Briefing Area
  - 2 at Alternate Briefing Area

- Legend**
- H2S Monitor
  - Flag



R 32 E

Sec. 15

Bureau of Land Management

Sec. 14

Bureau of Land Management

T  
26  
S

Proposed Pad 12 Flowline Cluster  
±8914'  
Proposed Pad 12 Temporary Water Line  
±10,541'  
Proposed Pad 9 Flowline Cluster  
±4,569'  
Proposed Pad 9 Temporary Water Line  
±8,078'

Proposed 60' Wide  
PL ROW

Existing  
Battery  
Pad

Existing  
Compression  
Pad

Salado Draw  
SWD 13 #1  
Pad

Pad 7

Pad 12

Proposed 50' Wide PL ROW  
(Pad 9 to Pad 12)

Pad 9

Pad 8

Proposed Expansion

Existing Lease Road

Proposed  
Access  
Road

Proposed  
Access  
Road

Existing Pad  
Hills 1H Pad

Proposed  
Fence  
Panel

Proposed  
PL ROW

Existing Fence

Sec. 22

Bureau of Land Management

Sec. 23

Bureau of Land Management

Sec. 24

Bureau of Land Management

NAD 27 NEW MEXICO EAST ZONE



Scale: 1" = 1000'

1000' 0 500' 1000'



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CHEVRON U.S.A. INC.

WORK AREA DETAIL FOR THE  
SD WE 15 FED P9 & P12 1H-8H WELLS  
SECTIONS 15, 22, 23 & 24, T26S-R32E  
LEA COUNTY, NEW MEXICO

DRAWN BY: VHV	REVISIONS		
PROJ. MGR.: VHV	No. #	DATE:	REVISED BY:
DATE: JULY 26, 2016	No. #	DATE:	REVISED BY:
FILENAME: T:\2015\2152215\DWG\Pad 9_Pad 12_AerialDetail.dwg			



# LEGEND

- Section Line
- Centerline Access Road
- Existing Lease Road & Drillsite
- ☼ As-Drilled Well
- Fnd. Monument

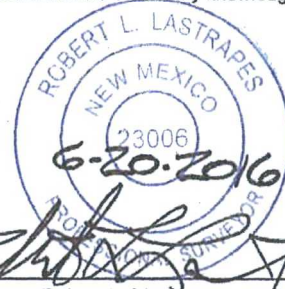
R 32 E

Sec. 15

Bureau of Land Management

(±1.28 Acres-Pad)

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Robert L. Lastrapes  
Registration No. 23006

PROPOSED  
ARCHAEOLOGICAL  
AREA  
±5.21 ACRES

T  
26  
S

PROPOSED PAD  
±4.09 ACRES

SD WE 15 Fed P9  
No. 5H Well  
12' FSL  
1471' FEL

Red Hills West 22 Fed Com  
No. 1H Well  
(As-Drilled)

Point of  
Commencement/  
Fnd. 1 1/2" Iron  
Pipe w/Cap

Existing Lease Road

CENTERLINE  
PROPOSED ACCESS ROAD  
14' x ±61.18'  
±0.02 ACRES  
±3.71 Rods

Sec. 22

Bureau of Land Management

(±2.81 Acres-Pad)

SD WE 15 FED P9 NO. 5H WELL		
X=	709,124	NAD 27
Y=	377,296	
LAT.	32.035506	
LONG.	103.658475	
X=	750,311	NAD83
Y=	377,353	
LAT.	32.035631	
LONG.	103.658945	
ELEVATION	+3157' NAVD 88	

NW ARCH. AREA CORNER	NE ARCH. AREA CORNER	SE ARCH. AREA CORNER	SW ARCH. AREA CORNER
X= 708,822 NAD 27 Y= 377,593	X= 709,497 NAD 27 Y= 377,599	X= 709,502 NAD 27 Y= 376,999	X= 708,827 NAD 27 Y= 376,993
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SURFACE USE PLAT

Scale: 1" = 200'

200' 0 100' 200'

CHEVRON U.S.A. INC.  
PROPOSED PAD & ACCESS ROAD  
SD WE 15 FED P9 NO. 5H WELL  
SECTIONS 15 & 22, T26S-R32E  
LEA COUNTY, NEW MEXICO

PAGE 1 OF 2



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DRAWN BY: KJD

REVISIONS

PROJ. MGR: VHV

No. 1

DATE: 05/25/2016

REVISED BY: BOR

DATE: JUNE 19, 2015

No.

DATE:

REVISED BY:

FILENAME: T:\2015\2152219\DWG\SD WE 15 Fed P9 5H\_SUP.dwg

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**CHEVRON U.S.A. INC.**  
**PROPOSED PAD & ACCESS ROAD**  
**SD WE 15 FED P9 NO. 5H WELL**  
**SECTIONS 15 & 22, T26S-R32E**  
**LEA COUNTY, NEW MEXICO**

PAGE 2 OF 2



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# LEGEND

- Section Line
- Centerline Access Road
- Existing Lease Road & Drillsite
- ☆ As-Drilled Well
- Fnd. Monument

R 32 E

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Sec. 15

Bureau of Land Management

(±1.28 Acres-Pad)

Future Interim  
Reclamation Area

ROBERT L. LASTRAPES  
NEW MEXICO  
23006  
6-20-2016  
PROFESSIONAL SURVEYOR  
Robert L. Lastrapes  
Registration No. 23006

PROPOSED  
ARCHAEOLOGICAL  
AREA  
±5.21 ACRES

T  
26  
S

PROPOSED PAD  
±4.09 ACRES

SD WE 15 Fed P9  
No. 8H Well  
12' FSL  
1396' FEL

Red Hills West 22 Fed Com  
No. 1H Well  
(As-Drilled)

Point of  
Commencement/  
Fnd. 1 1/2" Iron  
Pipe w/Cap

Existing Lease Road

CENTERLINE  
PROPOSED ACCESS ROAD  
14' x ±61.18'  
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±3.71 Rods

Sec. 22

Bureau of Land Management

(±2.81 Acres-Pad)

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X=	709,199	NAD 27
Y=	377,297	
LAT.	32.035506	
LONG.	103.658233	
X=	750,386	NAD83
Y=	377,354	
LAT.	32.035631	
LONG.	103.658703	
ELEVATION +3157' NAVD 88		

NW ARCH. AREA CORNER		NE ARCH. AREA CORNER		SE ARCH. AREA CORNER		SW ARCH. AREA CORNER	
X=	708,822	NAD 27	X=	709,497	NAD 27	X=	708,827
Y=	377,593		Y=	377,599		Y=	376,993
NW PAD CORNER		NE PAD CORNER		SE PAD CORNER		SW PAD CORNER	
X=	708,913	NAD 27	X=	709,408	NAD 27	X=	708,916
Y=	377,394		Y=	377,399		Y=	377,034
ELEVATION +3157' NAVD 88		ELEVATION +3157' NAVD 88		ELEVATION +3157' NAVD 88		ELEVATION +3156' NAVD 88	

SURFACE USE PLAT

Scale: 1" = 200'

200' 0 100' 200'

CHEVRON U.S.A. INC.  
PROPOSED PAD & ACCESS ROAD  
SD WE 15 FED P9 NO. 8H WELL  
SECTIONS 15 & 22, T26S-R32E  
LEA COUNTY, NEW MEXICO

PAGE 1 OF 2



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DRAWN BY: KJD		REVISIONS	
PROJ. MGR.: VHV	No. 1	DATE: 06/02/2016	REVISED BY: BOR
DATE: JUNE 23, 2015	No.	DATE:	REVISED BY:
FILENAME: T:\2015\215222\DWG\SD WE 15 Fed P9 8H_SUP.dwg			

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PROPOSED PAD & ACCESS ROAD  
SD WE 15 FED P9 NO. 8H WELL  
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