

HOBBS OCD

SEP 21 2015

District I
16 S N French Dr Hobbs NM 8820
Phone (575) 393-6161 Fax (575) 393-6170

District II
811 S First St Artesia NM 88210
Phone (575) 781-2833 Fax (575) 748-9720

District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone (505) 334-6178 F (505) 334-6170

District IV
1220 S St Francis Dr Santa Fe, NM 87505
Phone (505) 76-3460 Fax (505) 476-3460

State of New Mexico

HOBBS OCD Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

1220 South St Francis Dr
Santa Fe NM 87505

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Form C 102

Revised August 1 2011

Submit one copy to appropriate
District Office

DEC 05 2016

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AMENDED REPORT

"As Drilled"

WELL LOCATION AND ACREAGE DEDICATION PLAT

API N mbe 30-025-42800	Pool Code 97838	P L N m Jennings, Upper Bove Spring Shale
Prop ly C de 315268	P op ly Name SD WE 14 FED P5	Well N mber 1H
OGRID No 4323	Operator Name CHEVRON USA INC	FI r o 3157

Surface Location

UL o lot o	S ct o	Tow sh p	Range	Lot Idn	Feet from th	No th/So th l	Feet from the	East/West line	Co ly
M	14	26 SOUTH	32 EAST N M P M		10'	SOUTH	623	WEST	LEA

Bottom Hole Location If Different From Surface

UL l i no	Sec o	T w nsh p	R g	Lot Idn	Feet from the	North/South l c	Feet from the	East/West l nc	Co nty
D	14	6 SOUTH	32 EAST N.M.P.M		280'	NORTH	330'	WEST	LFA
Ded cated A res	Jo to l fill	Co sol d non Code	O de No		278		316	11/29/16	Adm. Sec. [Signature]

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 Last Take Point 330 FNL, 333 FWL Proposed First Take Point 330 FSL, 605 FWL	PROPOSED BOTTOM HOLE LOCATION X 710 910 NAD 27 Y 382,368 LAT 32.049411 LONG 103 652607 X 752 097 NAD83 Y 382,423 LAT 32.049536 LONG 10 653077	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 working interest or unconsolidated mineral interest in the land including the proposed bottom hole location or has right to drill this well in this location pursuant to contract with an owner of such mineral or works of interest, or to voluntary pooling agreement or compulsory pooling order heretofore entered by the division Signature: <u>Cindy Herrera-Murillo</u> Date: <u>11/29/16</u> Printed Name: <u>Cindy Herrera Murillo</u> E-mail Address: <u>Cherreamurillo@chevron.com</u>
	CORNER COORDINATES TABLE (NAD 27) A Y 382643 92 X 710579 74 B Y=382652.25 X 711907 34 C Y=378633.33 X 710590 73 D Y 378643 30 X 711921 56 E Y 377296 47 X 710594 39 F Y 377306 99 X 711926 30	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field observations and is true and correct Date of Survey: <u>10-29-14</u> Signature and Seal of Professional Surveyor: <u>[Signature]</u> Certification Number: <u>#15078</u>

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe New Mexico

Exhibit No 5

Submitted by

CHEVRON USA INC

Hearing Date April 13, 2017

SEP 22 2015

HOBBS OCD

SEP 21 2015

Dr. J
16,5 N French Dr Hobbs, NM 88240
Phone: (575) 393-6161 Fax (575) 393-0770
Dr. J
811 S Fm S Artesia, NM 88203
Phone: (575) 746-1283 Fax (575) 748-9770
Dr. J
1000 Rio Brazos Road, Artesia, NM 88203
Phone: (505) 334-6787 Fax (505) 334-6787
Dr. J
1,20 S. St. Francis Dr Santa Fe, NM 87505
Phone: (505) 476-3460 Fax (505) 75-1 62

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Energy Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St Francis Dr
Santa Fe NM 87505

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District Office

AMENDED REPORT

"As Drilled"

WELL LOCATION AND ACREAGE DEDICATION PLAT

API N m b r 30-025-42801	Pool S d 97838	Prop L Nam Jennings, Upper Bone Spring Shale
Property Code 319268	P erty N mc SD WE 14 FED P5	Well N m b e 2H
OCR D h 4323	Op e t N m CHEVRON USA INC	El i 3157

* Surface Location

UL or lo M	Se ct 14	T w nsh p 26 SOUTH	R ge 32 EAST N M P M	L i d n 10	Feet from the 10	North/South line SOUTH	Feet from the 673	Ea t/Wes l e WEST	Co u ty LEA
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Bottom Hole Location If Different From Surface

UL i t o D	S 14	T w h p 6 SOUTH	R ge 32 EAST N M P M	Lot Id 280	F i o m th 280	North/South line NORTH	Feet from th 990	E st/West line WEST	C u ty LEA
Ded cat d A re 160	J o i f l l	Consol d no Code	Orde V 316	977 11/29/2016 <i>(Signature)</i>					

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 Last Take Point 330 FNL 987' FWL Proposed First Take Point 330' FSL 693' FWL	PROPOSED BOTTOM HOLE LOCATION X 1,570 NAD 27 Y 382,370 LAT 32.049411 LONG 103.650477 X 752 757 NAD83 Y 382,427 LAT 32.049536 LONG 103.65094	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 working interest or undivided mineral interest in the land including the proposed bottom hole location or has right to drill this well at this location pursuant to contract with an owner of such mineral or working interest, or to voluntary pooling agreement or comparison pooling under heretofore entered by the division. <i>Cindy Herrera-Murillo</i> Signature Date Cindy Herrera-Murillo Printed Name Cherreramurillo@chevron.com E-mail Address
	CORNER COORDINATES TABLE (NAD 27) A Y=382643.92 X=710579.74 B Y=382652.25 X=711907.34 C Y=378633.33 X=710590.73 D Y=378643.30 X=711821.56 E Y=377298.47 X=710594.39 F Y=377308.99 X=711928.30	SURVEYOR CERTIFICATION I hereby certify that I will show the plat with plat of maps of the lands involved in the proposed bottom hole location, and that I will do so in accordance with the provisions of the New Mexico Surveyor's Act. 10-29-14 Date of Survey <i>(Signature)</i> Signature and Seal of Registered Professional Surveyor WM. J. DANIEL III NEW MEXICO 15078 REGISTERED PROFESSIONAL SURVEYOR

SEP 23 2015
SEP 23 2015

Electric 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) 748-1283 Fax: (505) 748-9720
District III
1000 Rio Brazos Road, Artesia, 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

HOBBS OGD State of New Mexico
Energy Minerals & Natural Resources Department
OCT 06 2016 CONSERVATION DIVISION
1220 South St. Francis Dr
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FEB 29 2016

RECEIVED AMENDED REPORT
"As Drilled"

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-029-43086	Well Code 97838	Well Name Jennings; Upper BONE SPRING, Shale
Property Code 316012	Property Name SD WE 14 FED P7	Well Number 3H
OGRID No 4.323	Operator Name CHEVRON U.S.A. INC.	Elevation 3165'

Surface Location

UL or lot	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	14	26 SOUTH	32 EAST N.M.P.M		215	SOUTH	698	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	14	26 SOUTH	32 EAST N.M.P.M		180'	NORTH	990'	EAST	LEA
Dedicated Acres 160	Foot or L fill	Consolidation Code	Ord No	117'	107'				

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 <table border="1"><tr><td>X</td><td>714 901</td><td>NAD 27</td></tr><tr><td>Y</td><td>382 491</td><td></td></tr><tr><td>LAT</td><td>32.049585</td><td></td></tr><tr><td>LONG</td><td>103.639725</td><td></td></tr><tr><td>X</td><td>756 088</td><td>NAD 83</td></tr><tr><td>Y</td><td>382 548</td><td></td></tr><tr><td>LAT</td><td>32.049810</td><td></td></tr><tr><td>LONG</td><td>103.640195</td><td></td></tr></table> CORNER COORDINATES TABLE (NAD 27) <table border="1"><tr><td>A</td><td>Y=382688.90</td><td>X=714562.55</td></tr><tr><td>B</td><td>Y=382677.22</td><td>X=715890.15</td></tr><tr><td>C</td><td>Y=378663.24</td><td>X=714583.23</td></tr><tr><td>D</td><td>Y=378873.21</td><td>X=715914.07</td></tr><tr><td>E</td><td>Y=377328.02</td><td>X=714590.12</td></tr><tr><td>F</td><td>Y=377338.54</td><td>X=715922.04</td></tr></table> SD WE 14 FED P7 3H WELL <table border="1"><tr><td>X</td><td>715 223</td><td>NAD 27</td></tr><tr><td>Y</td><td>377 548</td><td></td></tr><tr><td>LAT</td><td>32.036092</td><td></td></tr><tr><td>LONG</td><td>103.638790</td><td></td></tr><tr><td>X</td><td>758 410</td><td>NAD 83</td></tr><tr><td>Y</td><td>377 605</td><td></td></tr><tr><td>LAT</td><td>32.036217</td><td></td></tr><tr><td>LONG</td><td>103.639259</td><td></td></tr><tr><td>ELEVATION</td><td>3165' NAD 83</td><td></td></tr></table>	X	714 901	NAD 27	Y	382 491		LAT	32.049585		LONG	103.639725		X	756 088	NAD 83	Y	382 548		LAT	32.049810		LONG	103.640195		A	Y=382688.90	X=714562.55	B	Y=382677.22	X=715890.15	C	Y=378663.24	X=714583.23	D	Y=378873.21	X=715914.07	E	Y=377328.02	X=714590.12	F	Y=377338.54	X=715922.04	X	715 223	NAD 27	Y	377 548		LAT	32.036092		LONG	103.638790		X	758 410	NAD 83	Y	377 605		LAT	32.036217		LONG	103.639259		ELEVATION	3165' NAD 83		Proposed Last Take Point 330' FNL 981 FEL Proposed First Take Point 330' FSL 705 FEL Proposed Producing Interval N 03 43' 18" W 4 953 44	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, working interest or undivided mineral interest in the land including the proposed bottom hole location or has right to drill this well at this location pursuant to contract with an owner of such mineral or working interest, or to customary pooling agreement or completion, pending order heretofore entered by the division. Signature: <u>Cindy Herrera Murillo</u> Date: <u>1-31-15</u> Printed Name: <u>Cindy Herrera-Murillo</u> E-mail Address: <u>Cherrera.murillo@chevron.com</u> 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: <u>2-24-15</u> Signature and Seal of Professional Surveyor: <u>[Signature]</u> Certificate Number: <u>#15078</u> NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR 18978
X	714 901	NAD 27																																																																					
Y	382 491																																																																						
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B	Y=382677.22	X=715890.15																																																																					
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D	Y=378873.21	X=715914.07																																																																					
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16-5 N French Dr Hobbs NM 87401
 Phone (505) 393-6161 Fax (505) 393-6162
 District II
 811 S First St Artesia, NM 88210
 Phone (505) 748-1283 Fax (505) 748-0750
 District III
 1000 R Dimas 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

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 Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
 1220 South St Francis Dr
 Santa Fe NM 87505

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 Submit one copy to appropriate
 District Office

AMENDED REPORT
 "As Amended"

WELL LOCATION AND ACREAGE DEDICATION PLAT

API N mb 30-024 42803	Pool Cod 97838	Pool Name Jennings, Upper BONE Spring Shale
Property Cod 315271	Property Name SD WE 23 FED P5	Well Number 2H
OGRID V 4323	Operator Name CHEVRON U.S.A. INC	Elevation 3156

Surface Location

UT or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	14	26 SOUTH	32 EAST N.M.P.M.		10	SOUTH	698	WEST	LEA

Bottom Hole Location If Different From Surface

UT or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	23	26 SOUTH	32 EAST N.M.P.M.		280	SOUTH	990	WEST	LEA
Dedicated Acres 160	Joint or Infill	Consolidation Code	Order No 293				1066	11-29-2016	Agnes P. P. P.

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

SD WE 23 FED P5 2H WELL X 711,292 NAD 27 Y 377,312 LAT 32.035512 LONG 103.651478 X- 752,480 NAD83 Y 377,369 LAT 32.035637 LONG 103.651947 ELEVATION 3156 NAVD 88	PROPOSED BOTTOM HOLE LOCATION X 711,619 NAD 27 Y 372,232 LAT 32.021541 LONG 103.650529 X 752,808 NAD83 Y 372,289 LAT 32.021666 LONG 103.650997	CORNER COORDINATES TABLE (NAD 27) A Y=378633.33 X=710590.73 B Y=378643.30 X=711921.56 C Y=377296.47 X=710594.39 D Y=377306.99 X=711926.30 E Y=371945.53 X=710630.44 F Y=371953.82 X=711958.74	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, works, interests or undivided mineral interests in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to contracts with an owner of such interest or to voluntary pooling agreement or compulsory pooling order heretofore entered by the division Signature Cindy Herrera-Murillo Date 4-27-15 Cindy Herrera-Murillo Printed Name Chherramurillo@chevron.com E-mail Address SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes, factal survey made by me or under my supervision and that the same is true and correct to the best of my belief 10.29.14 Date of Survey Signature and Seal WM J DANIEL III Registered Professional Surveyor 15078 Certificate Number #15078
---	--	---	---

SEP 23 2015

HOBBS OCD

OCT 06 2016

HOBBS OCD

Director I
1425 N. French Dr. Hobbs, NM 88240
Phone: (505) 393-6161 Fax: (505) 393-6162
Director II
811 S. First St. Artesia, NM 88210
Phone: (505) 748-1293 Fax: (505) 748-8720
Director III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
Director IV
1220 S. St. Francis Dr. Santa Fe, NM 87503
Phone: (505) 476-3460 Fax: (505) 476-3462

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OIL CONSERVATION DIVISION
1220 South St. Francis Dr
Santa Fe NM 87505

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District Office

AMENDED REPORT

As Drilled

WELL LOCATION AND ACREAGE DEDICATION PLAT

API N mbc 30-025-43087	Pool Code 97838	Pool Name Jennings, Upper Bone Spring Shale
Property Code 316012	Property Name SD WE 14 FED P7	Well Number 4H
GRID No 4323	Op Name CHEVRON U.S.A. INC.	EI at 3165

Surface Location

UL	1	0	Sec on	Tow ship	Range	Lot 10	Feet from the	North/South line	Feet from the	East/West line	County
P			14	26 SOUTH	32 EAST N.M.P.M.		215	SOUTH	648	EAST	LEA

Bottom Hole Location If Different From Surface

UL	1	0	Sec on	Township	Range	Lot 10	Feet from the	North/South line	Feet from the	East/West line	County
A			14	26 SOUTH	32 EAST N.M.P.M.		180	NORTH	330	EAST	LEA

Dedicated Acreage	Joist or Infill	Consolidation Code	Order No
160			108

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= 715,581 NAD 27 Y= 382,495 LAT 32.048685 LONG. 103.837595 X= 756,748 NAD83 Y= 382,552 LAT 32.049810 LONG. 103.838065	Proposed Last Take Point 330' FNL 340' FEL	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, working interest or unleased mineral interest in the land including the proposed bottom hole location or has the right to drill this well at this location pursuant to contract with an owner of such mineral or working interest, or to voluntary pooling agreement or compulsory pooling order heretofore entered by the division. <i>Cindy Herrera Murillo</i> Signature Date <i>Cindy Herrera Murillo</i> Printed Name <i>cherreramurillo@chevron.com</i> E-mail Address
CORNER COORDINATES TABLE (NAD 27) A Y=382868.90 X 714582.55 B Y=382677.22 X 715890.15 C Y=378863.24 X 714583.23 D Y=378873.21 X 715914.07 E Y=377328.02 X 714590.12 F Y=377338.54 X 715922.04	Proposed First Take Point 330' FSL 641' FEL	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes made by me or under my supervision, and that the same is true and correct to the best of my belief. 324.15 Date of Survey <i>[Signature]</i> Signature of Surveyor NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR 18078 Surveyor Number

District I
1623 N French Dr Hobbs, NM 88240
Phone: (505) 393-6161 Fax: (505) 393-0720
District II
611 S. First St. Artesia, NM 88210
Phone: (505) 748-1283 Fax: (505) 748-0720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-1101
District IV
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Phone: (505) 476-3460 Fax: (505) 476-3462

HOBBS OCD

State of New Mexico

Energy Minerals & Natural Resources Department

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OCT 07 2016

OIL CONSERVATION DIVISION

1220 South St Francis Dr

Santa Fe NM 87505

FEB 29 2016

AMENDED REPORT

As Spilled

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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 70025-43089	Pool Code 97838	Pool Name Jennings, Upper Bone Spring, Shale
Property Code 716011	Property Name SD WE 23 FED P7	Well Number 4H
OGRID No 4323	Operator Name CHEVRON U.S.A. INC	Elevation 3165

Surface Location

UT or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	14	26 SOUTH	32 EAST N.M.P.M		215	SOUTH	623	EAST	LEA

Bottom Hole Location If Different From Surface

UL or I	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	23	76 SOUTH	32 EAST N.M.P.M		180	SOUTH	338	EAST	LEA

Dedicated Acres 160	Joint or Infill	Consolidation Code	Order No 102'	301'	<i>Amended</i>
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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

SD WE 23 FED P7 4H WELL <table><tr><td>X</td><td>715,298</td><td>NAD 27</td></tr><tr><td>Y</td><td>377,549</td><td></td></tr><tr><td>LAT</td><td>32.038092</td><td></td></tr><tr><td>LONG</td><td>103.638548</td><td></td></tr></table> X 758,485 NAD83 <table><tr><td>Y</td><td>377,608</td><td></td></tr><tr><td>LAT</td><td>32.038217</td><td></td></tr><tr><td>LONG</td><td>103.639017</td><td></td></tr></table> ELEVATION 3165 NAVD 83 PROPOSED BOTTOM HOLE LOCATION <table><tr><td>X</td><td>715,613</td><td>NAD 27</td></tr><tr><td>Y</td><td>372,157</td><td></td></tr><tr><td>LAT</td><td>32.021265</td><td></td></tr><tr><td>LONG</td><td>103.637843</td><td></td></tr></table> X 758,800 NAD83 <table><tr><td>Y</td><td>372,214</td><td></td></tr><tr><td>LAT</td><td>32.021390</td><td></td></tr><tr><td>LONG</td><td>103.638111</td><td></td></tr></table> CORNER COORDINATES TABLE (NAD 27) <table><tr><td>A</td><td>Y=378663.24</td><td>X=714583.23</td></tr><tr><td>B</td><td>Y=378673.21</td><td>X=715914.07</td></tr><tr><td>C</td><td>Y=377328.02</td><td>X=714590.12</td></tr><tr><td>D</td><td>Y=377338.54</td><td>X=715922.04</td></tr><tr><td>E</td><td>Y=371970.41</td><td>X=714815.34</td></tr><tr><td>F</td><td>Y=371978.70</td><td>X=715943.83</td></tr></table>	X	715,298	NAD 27	Y	377,549		LAT	32.038092		LONG	103.638548		Y	377,608		LAT	32.038217		LONG	103.639017		X	715,613	NAD 27	Y	372,157		LAT	32.021265		LONG	103.637843		Y	372,214		LAT	32.021390		LONG	103.638111		A	Y=378663.24	X=714583.23	B	Y=378673.21	X=715914.07	C	Y=377328.02	X=714590.12	D	Y=377338.54	X=715922.04	E	Y=371970.41	X=714815.34	F	Y=371978.70	X=715943.83	14 23 215 623 Proposed First Take Point 330' FNL 594' FEL Proposed Last Take Point 330' FSL 338' FEL	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, working interest or unleased mineral interest in the land including the proposed bottom hole location or has the right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to voluntary pooling agreement or compulsory pooling order hereby entered by the division. <i>Cindy Herrera-Murillo</i> 7-3-15 Signature Date <i>Cindy Herrera-Murillo</i> Printed Name <i>CherreraMurillo@chevron.com</i> Email Address 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. <i>3-24-15</i> Date of Survey <i>[Signature]</i> Signature and Seal of Professional Surveyor WIM J. DANIEL III NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR 18078 Certificate Number #15078
X	715,298	NAD 27																																																												
Y	377,549																																																													
LAT	32.038092																																																													
LONG	103.638548																																																													
Y	377,608																																																													
LAT	32.038217																																																													
LONG	103.639017																																																													
X	715,613	NAD 27																																																												
Y	372,157																																																													
LAT	32.021265																																																													
LONG	103.637843																																																													
Y	372,214																																																													
LAT	32.021390																																																													
LONG	103.638111																																																													
A	Y=378663.24	X=714583.23																																																												
B	Y=378673.21	X=715914.07																																																												
C	Y=377328.02	X=714590.12																																																												
D	Y=377338.54	X=715922.04																																																												
E	Y=371970.41	X=714815.34																																																												
F	Y=371978.70	X=715943.83																																																												

AMENDED RECEIPT

PROPOSED BOTTOM HOLE LOCATION		
X	712 250	NAD 27
Y	382 474	
LAT	32 049686	
LONG	103 648281	
X	753 437	NAD83
Y	382 532	
LAT	32 049811	
LONG	103 648751	

SD WE 23 FED P25 1H WELL		
X	713 232	NAD 27
Y	372 222	
LAT	32 021485	
LONG	103 645324	
X	754 419	NAD83
Y	372 279	
LAT	32 021611	
LONG	103 645793	
ELEVATION 3121 NAVD83		

CORNER COORDINATES TABLE (NAD 27)

A Y=382652 25 X=711907 34
 B Y=382660 57 X=713234 95
 C Y=371953 82 X=711958 74
 D Y=371962 12 X=713287 04

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat plotted field is accurate and by me or under my supervision until the same is recorded correct in the public record of the State of New Mexico.

02-08-2016
 Date of Survey

Signature: [Signature] Seal: [Seal]

23006
 Corrected Number

District I
1625 N. French Dr. Hobbs, NM 88240
Phone: (575) 93-6161 Fax: (575) 793-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Artesia, NM 87 10
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

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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

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FEB 29 2016

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District Office

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"As Drilled"

WELL LOCATION AND ACREAGE DEDICATION

API Number 70-025-43688	Pool Code 91838	Pool Name Jennings, Upper BLUE SPRING, Shale
Property Code 316011	Property Name SD WE 23 FED P7	Well Number 3H
OGRID No 4323	Operator Name CHEVRON U.S.A. INC	Elevation 3165

Surface Location

UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	14	26 SOUTH	32 EAST N.M.P.M		215	SOUTH	673	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
P	23	26 SOUTH	32 EAST N.M.P.M		180	SOUTH	990	EAST	LEA

Dedicated Acres 160	Unit or Infill	Consolidation Code	Order No 109	958	10/24/2016 <i>Agnes Pinkerton</i>
-------------------------------	----------------	--------------------	------------------------	------------	---

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.

SD WE 23 FED P7 3H WELL X 715.248 NAD 27 Y 377.548 LAT 32.038092 LONG 103.638709 X 758.435 NAD83 Y 377.605 LAT 32.038217 LONG 103.639178 ELEVATION 3165 NAVD 88	PROPOSED BOTTOM HOLE LOCATION X 714.953 NAD 27 Y 372.153 LAT 32.021265 LONG 103.639772 X 758.140 NAD83 Y 372.210 LAT 32.021390 LONG 103.640241	CORNER COORDINATES TABLE (NAD 27) A Y=378663.24 X=714583.23 B Y=378673.21 X=715914.07 C Y=377328.02 X=714590.12 D Y=377338.54 X=715922.04 E Y=371970.41 X=714815.34 F Y=371978.70 X=715943.63	Proposed First Take Point 330' FNL 705' FEL Proposed Last Take Point 330' FSL 981' FEL	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 working interest or undivided mineral interest in the land including the proposed bottom hole location or has right to drill this well at this location pursuant to contract with an owner of such mineral or working interest or to voluntary pooling agreement or compulsory pooling order heretofore entered by the state. <i>Cindy Herrera-Murillo</i> Signature Date Cindy Herrera-Murillo Printed Name Cherreramurillo@chevron.com E-mail Address SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plot was plotted from field notes of actual survey made by me or under my supervision and that the same is true and correct to the best of my belief. 3 24.15 Date of Survey <i>[Signature]</i> Signature of Seal of Professional Surveyor WMA J DANIEL III NEW MEXICO 19078 REGISTERED PROFESSIONAL SURVEYOR #15078
--	--	--	--	---

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) 481-2883 Fax: (505) 748-9720
 District III
 1000 R. Brazos Road, Aztec, NM 87410
 Phone: (505) 334-6178 Fax: (505) 334-6170
 District IV
 1220 S. S. Francisco Dr. Santa Fe, NM 87505
 Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
HOBBS OCD Energy Minerals & Natural Resources Department

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DEC 05 2016

OIL CONSERVATION DIVISION

HOBBS OCD

1220 South St Francis Dr

Santa Fe NM 87505

SEP 21 2015

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WELL LOCATION AND ACREAGE DEDICATION PLAT

API N mbc 30-025-42802	Pool Code 97838	Pool Name Jennings, Upper Bone Spring Shale
Property Code 315271	Property Name SD WE 23 FED P5	Well Number 1H
OGRID No 4323	Operator Name CHEVRON U.S.A. INC	Elevation 3157

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	14	26 SOUTH	32 EAST N.M.P.M		10'	SOUTH	648	WEST	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
M	23	26 SOUTH	32 EAST N.M.P.M		280'	SOUTH	364'	WEST	LEA
Dedicated Acres 160	Joint or Infill	Consolidation Code	Order No 309'						

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

SD WE 23 FED P5 1H WELL X 711.242 NAD 27 Y 377.312 LAT 32.035512 LONG 103.651639 X 752.430 NAD83 Y 377.369 LAT 32.035637 LONG 103.652109 ELEVATION 3157 NAVD83	PROPOSED BOTTOM HOLE LOCATION X 710.959 NAD 27 Y 372.228 LAT 32.021541 LONG 103.652658 X 752.146 NAD83 Y 372.285 LAT 32.021666 LONG 103.653127	CORNER COORDINATES TABLE (NAD 27) A Y=378633.33 X=710590.73 B Y=378643.30 X=711921.56 C Y=377296.47 X=710594.39 D Y=377308.99 X=711926.30 E Y=371945.53 X=710630.44 F Y=371953.82 X=711958.74		OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete in the best of my knowledge and belief, and that this organization either was working interests or unleased mineral interests in the land including the proposed bottom hole location or has rights to drill this well at this location pursuant to a contract with an owner of such mineral or working interests, or is voluntarily providing agreement or consensatory pending order heretofore entered by the division. Signature: <u>Cindy Herrera-Murillo</u> Date: <u>4-27-15</u> Printed Name: <u>Cindy Herrera Murillo</u> E-mail Address: <u>Cherreramurillo@chevron.com</u> SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field data of actual survey made by me or under my supervision and that the same is true and correct to the best of my belief. Date: <u>10-29-14</u> Signature: <u>[Signature]</u> Printed Name: <u>Wm. J. Daniel III</u> Registered Professional Surveyor New Mexico 15078 Commission Number: <u>Y 1515078</u>
---	--	--	--	---

SEP 23 2015

Distric 1
1625 N French Dr Hobbs, NM 8824
Phone (575) 393-6161 Fax (575) 393 07 0
D. inst II
811 S F r s St Artes a, NM 88 10
Phone (575) 748- 83 Fax (575) 748-9720
D. inst III
1000 Rio Brazos Road, Artes, NM 87410
Phone (505) 334-6178 F (505) 33 61 70
D. inst IV
12.0 S S Francis Dr Santa Fe, NM 87505
Phone (505) 476-3460 Fax (505) 476-3462

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Energy Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
OCT 27 2016
220 South St Francis Dr
Santa Fe NM 87505
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WELL LOCATION AND ACREAGE DEDICATION PLAT

API N. mb 70-025-43462	P. of Cod 77838	Pool Nam JENNINGS, Upper Bone Spring, Shale
Property Code 317066	Prop rty Name SD WE 23 FED P25	Well Number 3H
OGRID No 4325	Operator N ml CHEVRON U S A INC	Elevation 3123

Surface Location

UL o lot o	Sect on	Townsh p	Ra ge	Lot Id	Feet from the	North South l ne	Feet from the	East/West l ne	County
10	23	26 SOUTH	32 EAST N M P M		260	SOUTH	2653	WEST	LEA

Bottom Hole Location If Different From Surface

UL o lot o	Sect o	Tow sh p	R g	L t Id	F r from the	North/South l e	Feet f om the	East/W st l ne	Co ty
B	14	26 SOUTH	32 EAST N M P M		180	NORTH	2290	EAST	LEA
D d rcd A 320	U J r r l l l	C l d i C d	O d N						

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

<table border="1"><caption>PROPOSED BOTTOM HOLE LOCATION</caption><tr><td>X</td><td>713 601</td><td>NAD 27</td></tr><tr><td>Y</td><td>382 483</td><td></td></tr><tr><td>LAT</td><td>32 04 9686</td><td></td></tr><tr><td>LONG</td><td>103 64 3920</td><td></td></tr><tr><td>X</td><td>754 788</td><td>NAD83</td></tr><tr><td>Y</td><td>382 540</td><td></td></tr><tr><td>LAT</td><td>32 04 9811</td><td></td></tr><tr><td>LONG</td><td>103 64 4391</td><td></td></tr></table> <table border="1"><caption>SD WE 23 FED P25 3H WELL</caption><tr><td>X</td><td>713 282</td><td>NAD 27</td></tr><tr><td>Y</td><td>372 222</td><td></td></tr><tr><td>LAT</td><td>32 02 1486</td><td></td></tr><tr><td>LONG</td><td>103 64 5163</td><td></td></tr><tr><td>X</td><td>754 469</td><td>NAD83</td></tr><tr><td>Y</td><td>372 279</td><td></td></tr><tr><td>LAT</td><td>32 02 1611</td><td></td></tr><tr><td>LONG</td><td>103 64 5632</td><td></td></tr><tr><td>ELEVATION</td><td>3123</td><td>NAVD 89</td></tr></table>	X	713 601	NAD 27	Y	382 483		LAT	32 04 9686		LONG	103 64 3920		X	754 788	NAD83	Y	382 540		LAT	32 04 9811		LONG	103 64 4391		X	713 282	NAD 27	Y	372 222		LAT	32 02 1486		LONG	103 64 5163		X	754 469	NAD83	Y	372 279		LAT	32 02 1611		LONG	103 64 5632		ELEVATION	3123	NAVD 89	Proposed Last Take Point 330 FNL 2290 FEL Proposed First Take Point 330' FSL 2290 FEL CORNER COORDINATES TABLE (NAD 27) <table><tr><td>A</td><td>Y=382660 57</td><td>X=713234 95</td></tr><tr><td>B</td><td>Y=382668 90</td><td>X=714562 55</td></tr><tr><td>C</td><td>Y=371962 12</td><td>X=713287 04</td></tr><tr><td>D</td><td>Y=371970 41</td><td>X=714615 34</td></tr><tr><td>E</td><td>Y=373292 11</td><td>X=711950 63</td></tr><tr><td>F</td><td>Y=373300 96</td><td>X=713279 83</td></tr><tr><td>G</td><td>Y=371953 82</td><td>X=711958 74</td></tr></table>	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	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and correct to the best of my knowledge and belief, and that this organization either owns, works, interests, or has a mineral interest in the land including the proposed bottom hole location or has right to drill a well at this location pursuant to contract with an owner of such mineral or working interest, or to voluntary pooling agreement or compulsory pooling under heretofore entered by the division. Signature: <i>Debra Pinkerton</i> Date: <i>06/22/2016</i> Printed Name: <i>Debra Pinkerton</i> E-mail Address: <i>Debra.Pinkerton@chevron.com</i> SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat is a plotted field note of actual survey made by me or under my supervision and that the same is true and correct to the best of my knowledge. Date of Survey: <i>02-08-2016</i> Signature and Seal of Professional Surveyor: <i>[Signature]</i> Certificate Number: <i>23006</i>
X	713 601	NAD 27																																																																								
Y	382 483																																																																									
LAT	32 04 9686																																																																									
LONG	103 64 3920																																																																									
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X	713 282	NAD 27																																																																								
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LAT	32 02 1486																																																																									
LONG	103 64 5163																																																																									
X	754 469	NAD83																																																																								
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F	Y=373300 96	X=713279 83																																																																								
G	Y=371953 82	X=711958 74																																																																								

Dr. I
1625 N F H D H bbs NM 88240
PI (575) 333 6161 F (575) 391 07 0
Dr. II
811 S First S Ave NM 88210
Phon (575) 718-1 83 Fax (575) 748 7720
Dr. III
1000 R Bruz Road Ave NM 87410
Ph (505) 331 6178 F (505) 33 -6170
Dr. IV
1220 S St Fran D S I F NM 87505
Phon (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

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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Num	97838	Prop Name	Pennings, Upper Bear Spring, Shale
Property Col		Property Name	SD WT 23 FED P25
Well Num		Well Num	2H
Operator		Operator Name	CHIFVRON USA INC
Location		Location	3122

Surface Location

UL or Lin	Section	Township	Range	Lot Idn	Feet from the	N th/South l c	Feet f th	East/W st l n	County
N	23	26 SOUTH	32 EAST N M P M		260	SOUTH	2628	WEST	LEA

Bottom Hole Location If Different From Surface

UL or Lin	Section	Township	Range	Lot Idn	Feet from the	N th/South l n	Feet from the	East/West l n	County
C	14	26 SOUTH	32 EAST N M P M		180	NORTH	2590	WEST	LEA

Dedicated Acres	320	Joint to File	C s l d to Cod	Ord 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

PROPOSED BOTTOM HOLE LOCATION <table><tr><td>X</td><td>713 170</td><td>NAD 27</td></tr><tr><td>Y</td><td>382 480</td><td></td></tr><tr><td>LAT</td><td>32 049686</td><td></td></tr><tr><td>LONG</td><td>103 645312</td><td></td></tr><tr><td>X</td><td>754 357</td><td>NAD83</td></tr><tr><td>Y</td><td>382 537</td><td></td></tr><tr><td>LAT</td><td>32 049811</td><td></td></tr><tr><td>LONG</td><td>103 645782</td><td></td></tr></table> D WE 23 FED P25 2H WELL <table><tr><td>X</td><td>713 257</td><td>NAD 27</td></tr><tr><td>Y</td><td>372 222</td><td></td></tr><tr><td>LAT</td><td>32 021486</td><td></td></tr><tr><td>LONG</td><td>103 645244</td><td></td></tr><tr><td>X</td><td>754 444</td><td>NAD83</td></tr><tr><td>Y</td><td>372 279</td><td></td></tr><tr><td>LAT</td><td>32 021611</td><td></td></tr><tr><td>LONG</td><td>103 645712</td><td></td></tr><tr><td>ELEVATION</td><td>3122 NAVD 88</td><td></td></tr></table> CORNER COORDINATES TABLE (NAD 27) <table><tr><td>A</td><td>Y=382652 25</td><td>X=711907 34</td></tr><tr><td>B</td><td>Y=382660 57</td><td>X=7113234 95</td></tr><tr><td>C</td><td>Y=371953 82</td><td>X=711958 74</td></tr><tr><td>D</td><td>Y=371962 12</td><td>X=7113287 04</td></tr></table>	X	713 170	NAD 27	Y	382 480		LAT	32 049686		LONG	103 645312		X	754 357	NAD83	Y	382 537		LAT	32 049811		LONG	103 645782		X	713 257	NAD 27	Y	372 222		LAT	32 021486		LONG	103 645244		X	754 444	NAD83	Y	372 279		LAT	32 021611		LONG	103 645712		ELEVATION	3122 NAVD 88		A	Y=382652 25	X=711907 34	B	Y=382660 57	X=7113234 95	C	Y=371953 82	X=711958 74	D	Y=371962 12	X=7113287 04	2590 180 Proposed Producing Interval Proposed Last Take Point 330 FNL 2590 FWL 14 260 2628 Proposed First Take Point 330 FSL 2590 FWL N 28 53 42 W 79 62	OPERATOR CERTIFICATION I hereby certify that the foregoing contains a true and correct copy of the facts and circumstances as to the proposed well location and acreage dedication. Signature: Denise Pinkerton Date: 10/21/2016 Printed Name: Denise Pinkerton E-mail Address: Leakey@chevron.com SURVEYOR CERTIFICATION I hereby certify that the location of the proposed well is as shown on the plat was plotted under my supervision and is a true and correct copy of the facts and circumstances as to the proposed well location and acreage dedication. Signature: Robert E. Laszlo Date: 2-8-2016 Printed Name: Robert E. Laszlo E-mail Address: Robert.E.Laszlo@chevron.com 23006 Certificate Number
X	713 170	NAD 27																																																															
Y	382 480																																																																
LAT	32 049686																																																																
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D	Y=371962 12	X=7113287 04																																																															

DISTRICT I

16 3A 1 h d h h b h v 85210
1 h o (575) 393 6161 (575) 393 0720

DISTRICT II

8115 F t S t A r t N M 65310
Ph (575) 45 1263 T (575) 46 0720

DISTRICT III

1000 R n R d A t v M 67410
Ph (505) 331 6178 Fa (505) 334 01 0

DISTRICT IV

1220 S St t D S t F N M 67500
Ph (505) 4 3160 T (505) 476 346

State of New Mexico

Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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Santa Fe New Mexico 87505

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AMEND D REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number JO 025 40607		Pool Code 97838	Pool Name WILDCAT G 05 S263208P BONE SPRING
Import Code 97838	Project Name KIEHNE RANCH 15 26 32 USA		Well Number 1H
GRID N 14/179	Operator Name CHESAPEAKE OPERATING, INC		Li to 3144

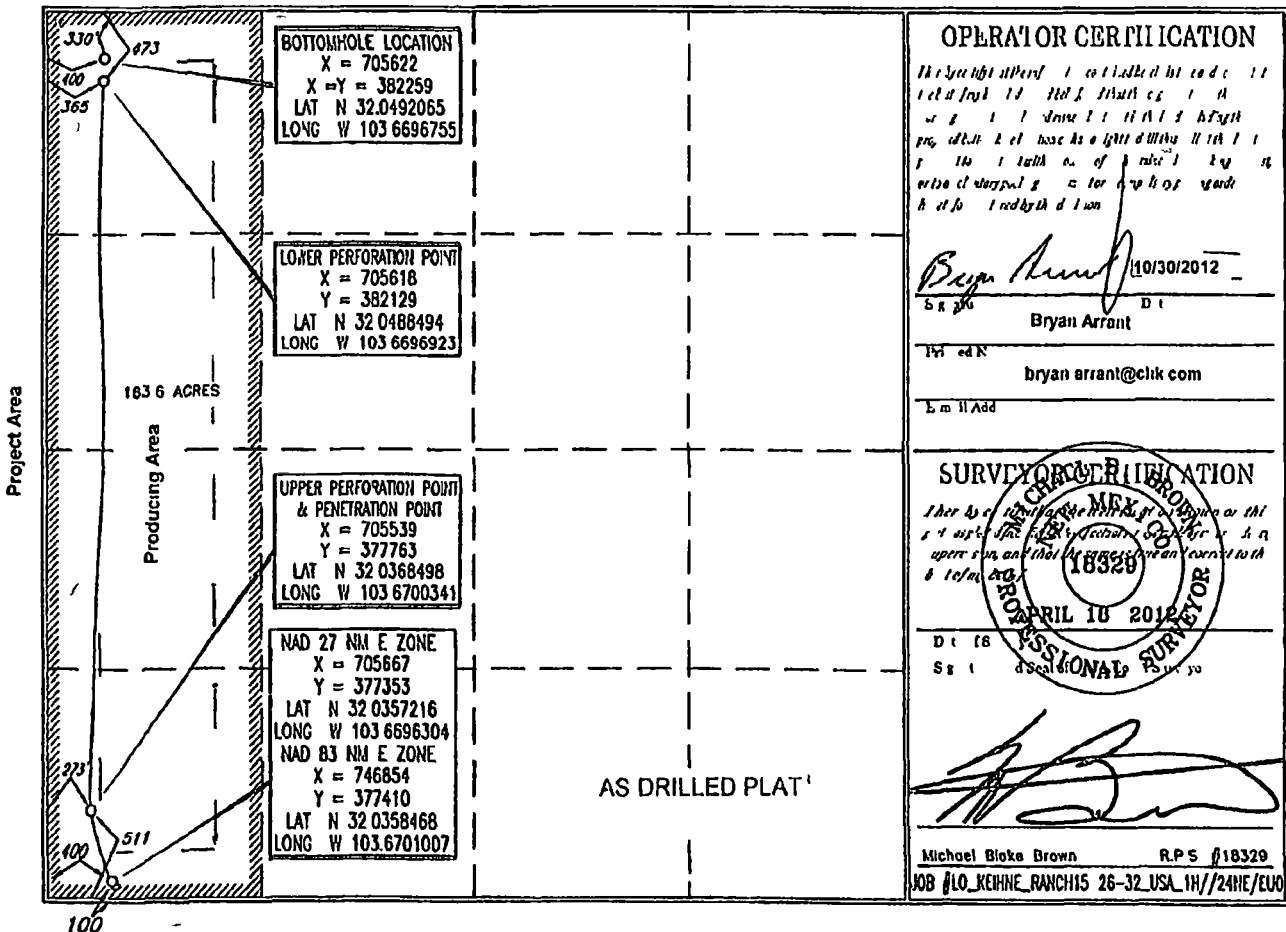
Surface Location

UI t t no	S t	T h l	R g	Lot Id	Foot th	No th/South l no	Foot th	Foot th	Co t
M	15	26 SOUTH	32 EAST N M P M		100	SOUTH	400	WEST	LEA

Bottom Hole Location If Different From Surface

UI t t no	S t	T h l	R g	Lot Id	Foot from the	No th/South l	Foot from the	Foot th	Co t
D	15	26 SOUTH	32 EAST N M P M		235	5006 NORTH S	400	55 WEST	LEA
Dec t d A	Jan t t f l l		Co l l d l on Cod		O d A				
183 8					NSL 6673				

NO ALLOWABLE WILL BE ASSIGNLD TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON STANDARD UNIT HAS BEEN APPROVD BY THE DIVISION



dm