District I 1625 N. Fronch Dr., Hobbs, NM 88240 Phone: (\$75) 393-6161 Fax: (\$75) 393-0720 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Azrec, 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

Form C-102

Energy, Minerals & Natural Resources Department
OIL CONSERVATION Revised August 1, 2011 Submit one copy to appropriate

RECEIVED 1220 South St. Francis Dr.

District Office

☐ AMENDED REPORT

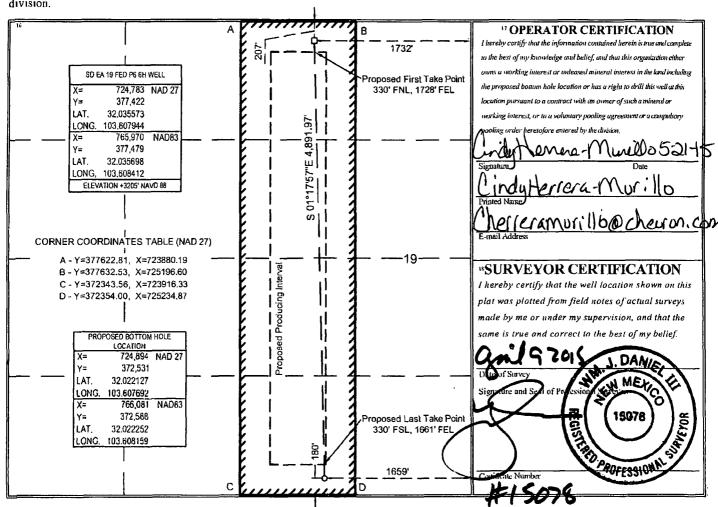
WELL LOCATION AND ACREAGE DEDICATION PLAT

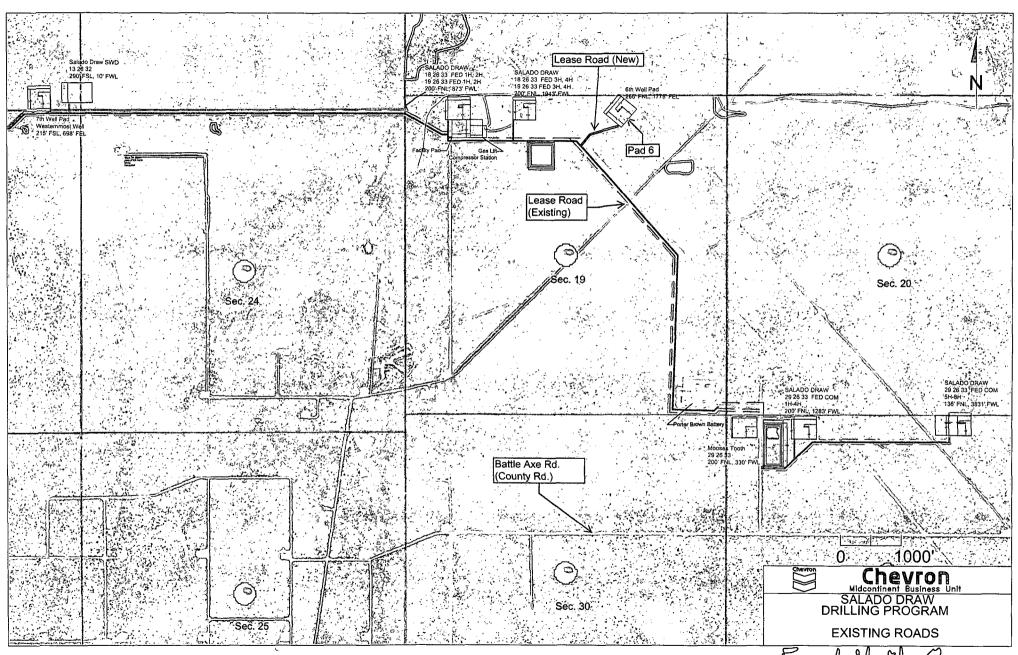
Santa Fe, NM 87505

300	'API Nun	12798	9799		WC-0	25 G-00	9001 Nar	3/9P; 13	35	
<sup>4</sup> Property Code				97955 WC-025 G-06 4263319P						
3/5270				SD EA 19 FED P6						
OGRID No.				8 Operator Name						
4323				CHEVRON U.S.A, INC.					3205'	
			••••	10 Sur	face Locati	ion				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West	line County	
В	19	26 SOUTH	33 EAST, N.M.P.M.	EAST	AST LEA					
			" Bottom H	ole Locat	ion If Diffe	erent From S	Surface			

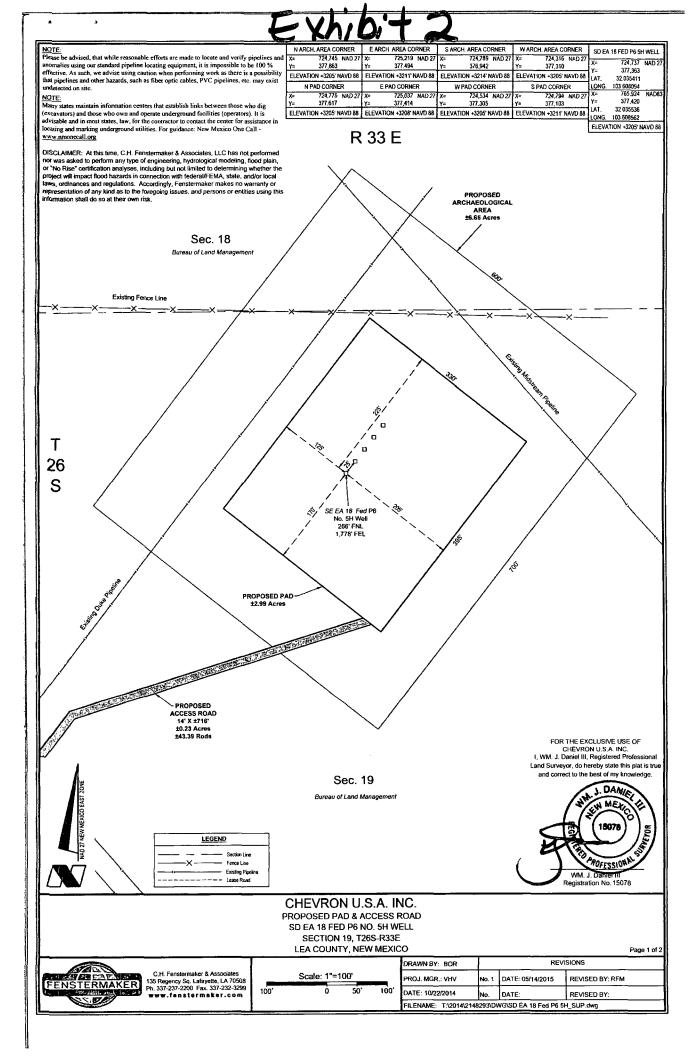
UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 26 SOUTH 33 EAST, N.M.P.M. 180 SOUTH 1659 EAST LEA 12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No. 60

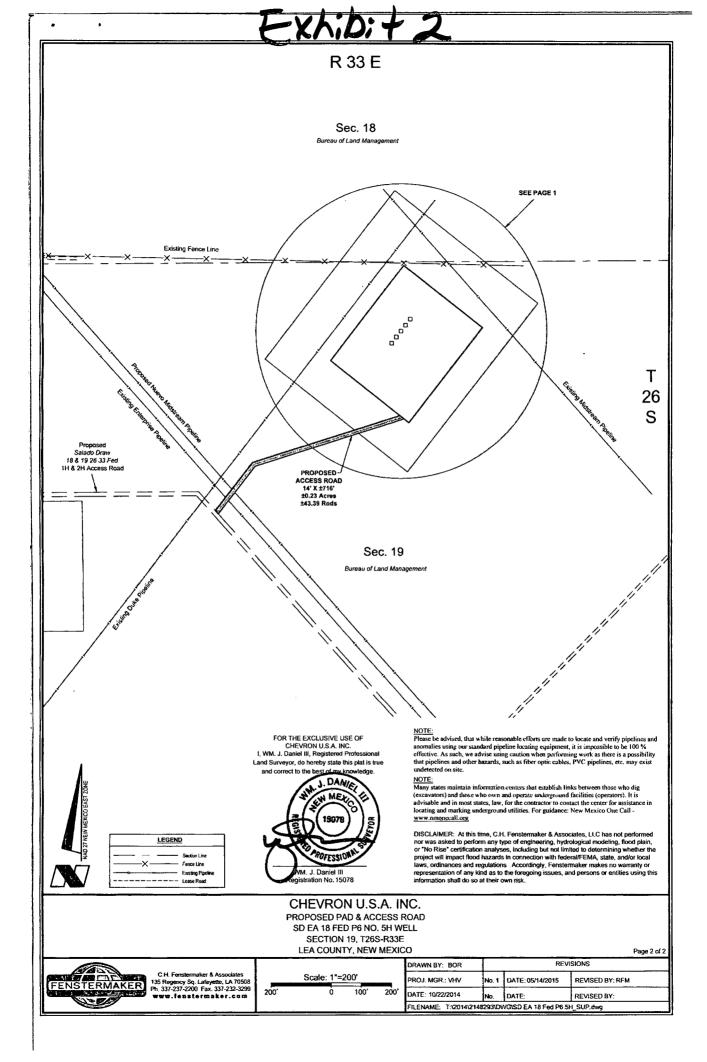
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the





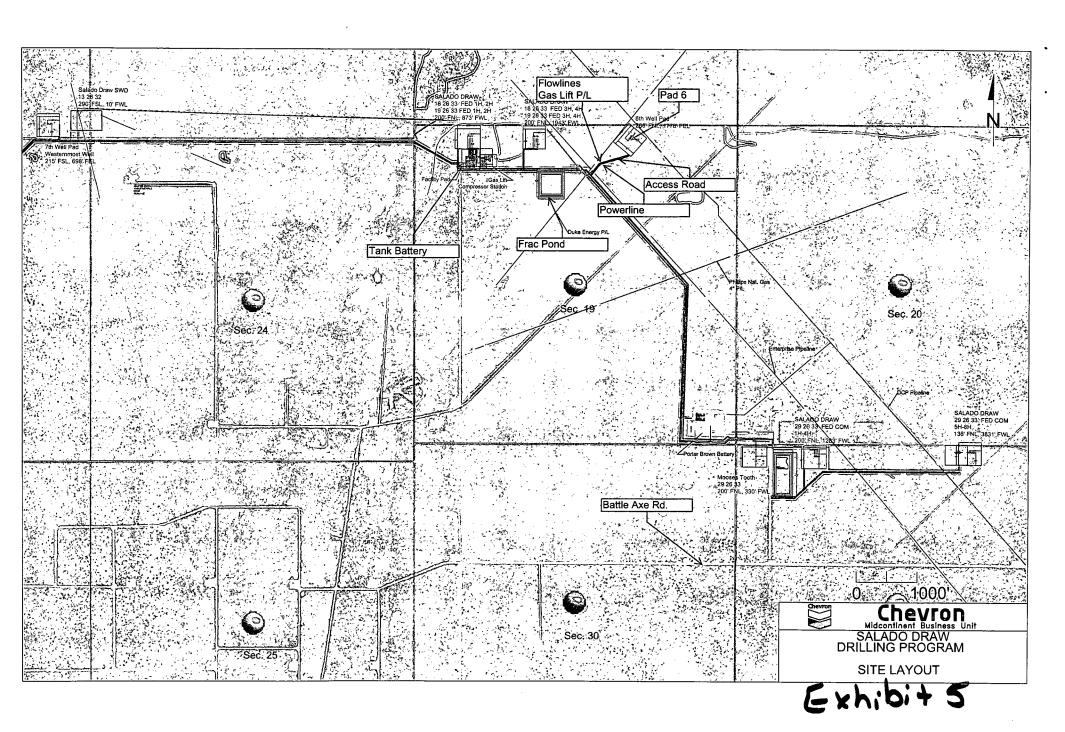
Erhoby 2

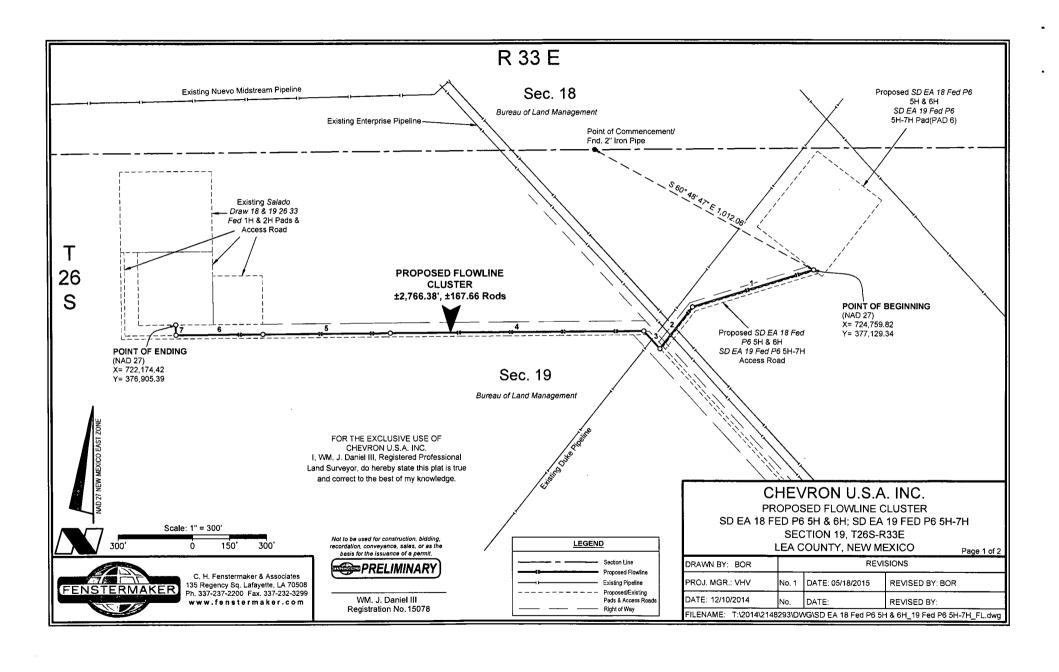




# SD EA 19 FED P6 6H TWN 26S - RNG 33E - SEC 19 LEA CO, NM

Surface and Bottom Hole Lacations – 1 Mile Radius Exhibi+3 8115 JV-P MESA B CO 4H SPEASE FOREMODESHETTED P20 8H SSPATIET GR"11 **SD EA 19 FED P6 6H SHL** PEDERAL-LITTUELD DP 1 OPLIZACK 171 FEDER 1 SALADD DRAW 18-26-33 3H SalatoDraw 8Fed2H Pilot PORTER BROWN TH LITTLEFIELD-FRAE 00 2 GULF-REDERAL B ER FEDERALISSA-BROOMAIFEDERAL 1 **SD EA 19 FED P6 6H** DER-FEDERALE FEDERAL 8 **SHL** AYNE-FEDERAYNE-FEDERAL 4 AYNE-FEARRELFEDERAL 11 DER-FEDERILDER-FEDERAL 12 PAYNE-FEGERAL 10





#### METES AND BOUNDS DESCRIPTION OF (5) PROPOSED FLOWLINES SECTION 19, T265-R33E LEA COUNTY, NEW MEXICO

#### SD EA 18 FED P6 5H & 6H SD EA 19 FED P6 5H-7H

NOTE:

Please be advised, that while reasonable efforts are made to locate and verify pipelines and anomalies using our standard pipeline locating equipment, it is impossible to be 100 % effective. As such, we advise using caution when performing work as there is a possibility that pipelines and other hazards, such as fiber optic cables, PVC pipelines, etc. may exist undetected on site.

#### NOTE

Many states maintain information centers that establish links between those who dig (excavators) and those who own and operate underground facilities (operators). It is advisable and in most states, law, for the contractor to contact the center for assistance in locating and marking underground utilities. For guidance: New Mexico One Call - www.nmonecall.org

DISCLAIMER: At this time, C.H. Fenstermaker & Associates has not performed nor was asked to perform any type of engineering, hydrological modeling, flood plain, or "No Rise" certification analyses, including but not limited to determining whether the project will impact flood hazards in connection with federal/FEMA, state, and/or local laws, ordinances and regulations. Accordingly, Fenstermaker makes no warranty or representation of any kind as to the foregoing issues, and persons or entities using this information shall do so at their own risk.

Survey of (5) proposed flowlines crossing Bureau of Land Management land in Section 19 of Township 26 South Range 33 East, N.M.P.M., Lea County, New Mexico.

COMMENCING at the Northwest corner of the Northeast quarter of said Section 19 of Township 26 South Range 33 East at a found 2" Iron Pipe; THENCE South 60 degrees 48 minutes 47 seconds East 1,012.06 feet to the POINT OF BEGINNING having the following coordinates: X= 724,759.82 and Y= 377,129.34 (New Mexico State Plane Coordinate System, East Zone, NAD 27):

THENCE South 72 degrees 38 minutes 13 seconds West 511.93 feet;

THENCE South 37 degrees 53 minutes 57 seconds West 216.84 feet;

THENCE North 42 degrees 00 minutes 56 seconds West 97.32 feet;

THENCE South 89 degrees 33 minutes 37 seconds West 1,024.26 feet;

THENCE South 89 degrees 33 minutes 51 seconds West 522.96 feet;

THENCE South 89 degrees 34 minutes 29 seconds West 351.00 feet;

THENCE North 00 degrees 24 minutes 48 seconds West 42.07 feet to the **POINT OF ENDING** having the following coordinates: X=722,174.42 and Y=376,905.39 (New Mexico State Plane Coordinate System, East Zone. NAD 27):

The bearings recited hereon are oriented to NAD 27 New Mexico East Zone.

This description represents a survey made on the ground of proposed flowlines and is intended solely for that purpose. This description does not represent a boundary survey.

FOR THE EXCLUSIVE USE OF CHEVRON U.S.A. INC. I, WM. J. Daniel III, Registered Professional Land Surveyor, do hereby state this plat is true and correct to the best of my knowledge.

Not to be used for construction, bidding, recordation, conveyance, sales, or as the basis for the issuance of a nermit



WM. J. Daniel III Registration No. 15078

COURSE	BEARING	DISTANCE
1	S 72° 38' 13" W	511.93'
2	S 37° 53' 57" W	216,84
3	N 42° 00' 56" W	97.32'
4	S 89° 33' 37" W	1024.26
5	S 89° 33' 51" W	522.96
6	S 89° 34' 29" W	351.00
7	N 00° 24' 48" W	42.07

### CHEVRON U.S.A. INC.

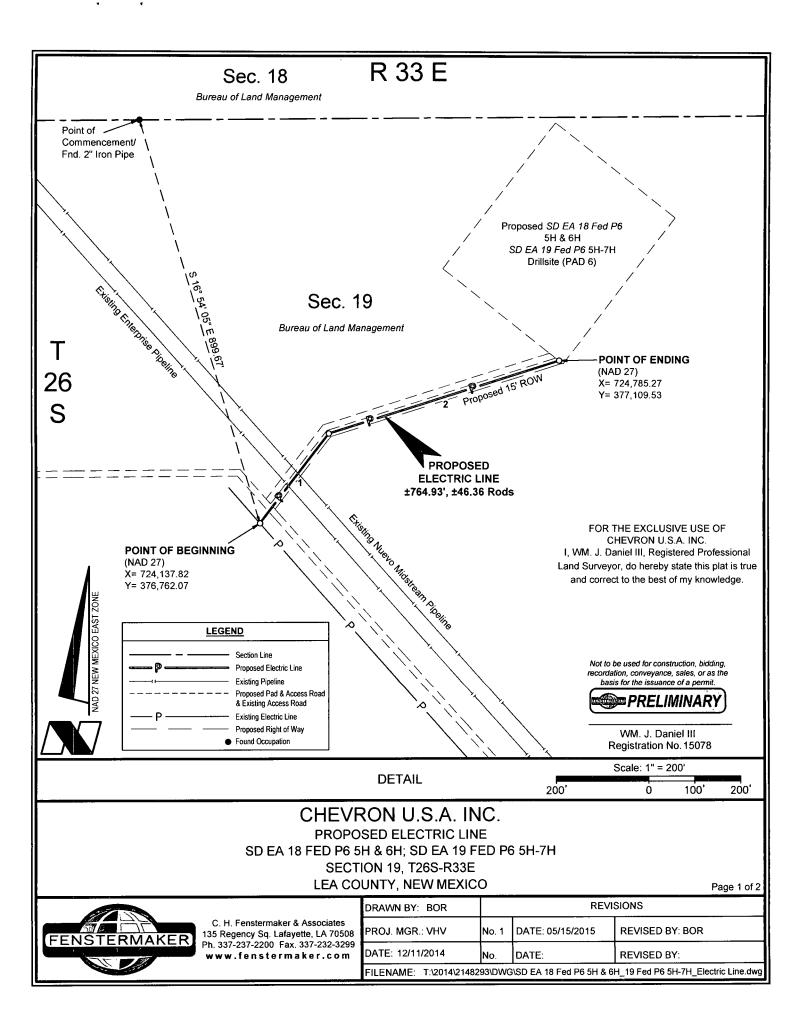
PROPOSED FLOWLINE CLUSTER
SD EA 18 FED P6 5H & 6H; SD EA 19 FED P6 5H-7H
SECTION 19, T26S-R33E
LEA COUNTY, NEW MEXICO

Page 2 of 2

			T ago z ol z				
DRAWN BY: BOR		REVISIONS					
PROJ. MGR.: VHV	No. 1	DATE: 05/18/2015	REVISED BY: BOR				
DATE: 12/10/2014	No.	DATE:	REVISED BY:				
FILENAME: T:\2014\2	148293\D\	NG\SD EA 18 Fed P6 5	5H & 6H_19 Fed P6 5H-7H_FL.dwg				



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



#### METES AND BOUNDS DESCRIPTION OF A PROPOSED ELECTRIC LINE SECTION 19, T26S-R33E LEA COUNTY, NEW MEXICO

#### SD EA 18 FED P6 5H & 6H WELLS SD EA 19 FED P6 5H-7H WELLS

Survey of a proposed electric line crossing Bureau of Land Management land in Section 19 of Township 26 South Range 33 East, N.M.P.M, Lea County, New Mexico.

COMMENCING at the Northwest corner of the Northeast quarter of said Section 19 of Township 26 South Range 33 East at a found 2" Iron Pipe; Thence South 16 degrees 54 minutes 05 seconds East 899.67 feet to the POINT OF BEGINNING having the following coordinates: X= 724,137.82 and Y= 376,762.07 (New Mexico State Plane Coordinate System, East Zone, NAD 27);

Thence North 37 degrees 54 minutes 01 seconds East 242.91 feet;

**Thence** North 72 degrees 38 minutes 13 seconds East 522.02 feet to the **POINT OF ENDING** having the following coordinates: X= 724,785.27 and Y= 377,109.53 (New Mexico State Plane Coordinate System, East Zone, NAD 27);

The bearings recited hereon are oriented to NAD 27 New Mexico East Zone.

This description represents a survey made on the ground of a proposed electric line and is intended solely for that purpose. This description does not represent a boundary survey.

### NOTE:

Please be advised, that while reasonable efforts are made to locate and verify pipelines and anomalies using our standard pipeline locating equipment, it is impossible to be 100 % effective. As such, we advise using caution when performing work as there is a possibility that pipelines and other hazards, such as fiber optic cables, PVC pipelines, etc. may exist undetected on site.

#### NOTE:

Many states maintain information centers that establish links between those who dig (excavators) and those who own and operate underground facilities (operators). It is advisable and in most states, law, for the contractor to contact the center for assistance in locating and marking underground utilities. For guidance: New Mexico One Call - <a href="https://www.nmonecall.org">www.nmonecall.org</a>

DISCLAIMER: At this time, C. H. Fenstermaker & Associates has not performed nor was asked to perform any type of engineering, hydrological modeling, flood plain, or "No Rise" certification analyses, including but not limited to determining whether the project will impact flood hazards in connection with federal/FEMA, state, and/or local laws, ordinances and regulations. Accordingly, Fenstermaker makes no warranty or representation of any kind as to the foregoing issues, and persons or entities using this information shall do so at their own risk.

FOR THE EXCLUSIVE USE OF CHEVRON U.S.A. INC.

I, WM. J. Daniel III, Registered Professional Land Surveyor, do hereby state this plat is true and correct to the best of my knowledge.

Not to be used for construction, bidding, recordation, conveyance, sales, or as the basis for the issuance of a permit.



WM. J. Daniel III Registration No. 15078

COURSE	BEARING	DISTANCE
1	N 37° 54' 01" E	242.91'
2	N 72° 38′ 13″ E	522.02'

#### DETAIL

## CHEVRON U.S.A. INC.

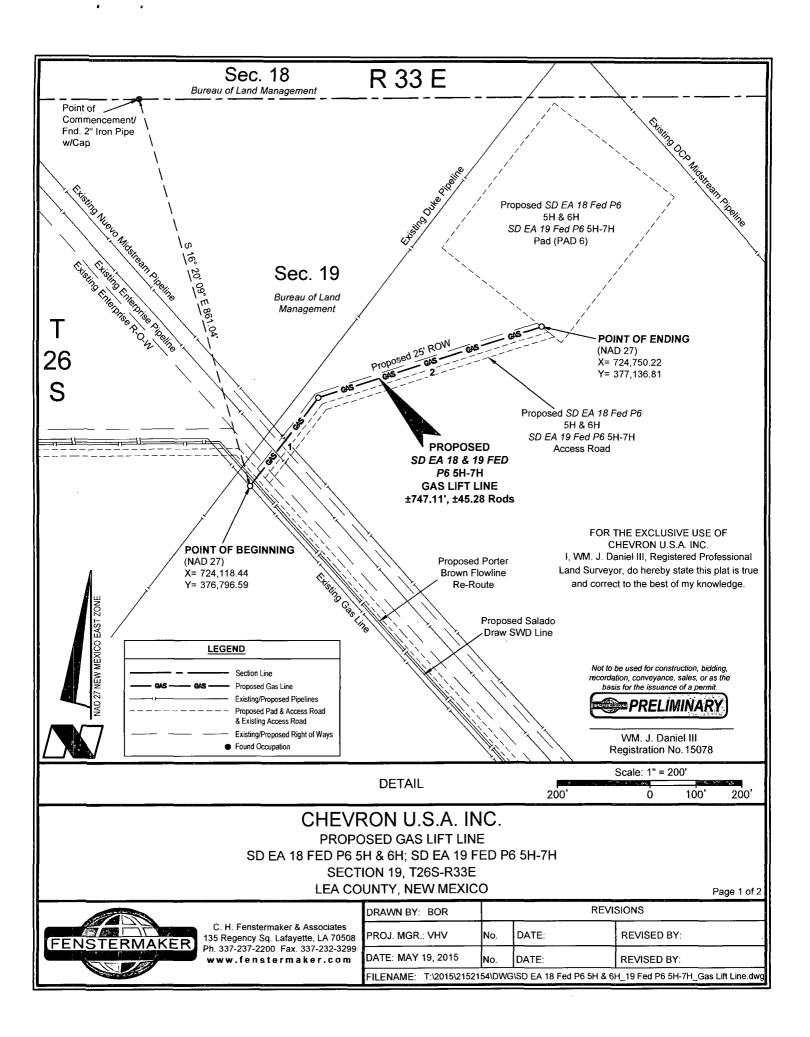
PROPOSED ELECTRIC LINE SD EA 18 FED P6 5H & 6H; SD EA 19 FED P6 5H-7H SECTION 19, T26S-R33E LEA COUNTY, NEW MEXICO

Page 2 of 2



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

DRAWN BY: BOR		REVISIONS						
PROJ. MGR.: VHV	No. 1	DATE: 05/15/2015	REVISED BY: BOR					
DATE: 12/11/2014	No.	DATE:	REVISED BY:					
FILENAME: T:\2014\2148293\DWG\SD EA 18 Fed P6 5H & 6H_19 Fed P6 5H-7H_Electric Line.dwg								



#### METES AND BOUNDS DESCRIPTION OF A PROPOSED GAS LIFT LINE SECTION 19, T26S-R33E LEA COUNTY, NEW MEXICO

#### SD EA 18 FED P6 5H & 6H SD EA 19 FED P6 5H-7H

Survey of a proposed gas lift line crossing Bureau of Land Management land in Section 19 of Township 26 South Range 33 East, N.M.P.M Lea County, New Mexico.

**COMMENCING** at the Northwest corner of the Northeast quarter of said Section 19 of Township 26 South Range 33 East at a Found 2" Iron Pipe with Cap; thence South 16 degrees 20 minutes 09 seconds East 861.04 feet to the **POINT OF BEGINNING** having the following coordinates: X= 724,118.44 and Y= 376,796.59 (New Mexico State Plane Coordinate System, East Zone, NAD 27);

THENCE North 37 degrees 53 minutes 57 seconds East 238.99 feet;

**THENCE** North 72 degrees 38 minutes 13 seconds East 508.12 feet to the **POINT OF ENDING** having the following coordinates: X= 724,750.22 and Y= 377,136.81 (New Mexico State Plane Coordinate System, East Zone, NAD 27);

The bearings recited hereon are oriented to NAD 27 New Mexico East Zone.

This description represents a drawing of a proposed gas lift line and is intended solely for that purpose. This description does not represent a boundary survey.

#### NOTE:

Please be advised, that while reasonable efforts are made to locate and verify pipelines and anomalies using our standard pipeline locating equipment, it is impossible to be 100 % effective. As such, we advise using caution when performing work as there is a possibility that pipelines and other hazards, such as fiber optic cables, PVC pipelines, etc. may exist undetected on site.

### NOTE:

Many states maintain information centers that establish links between those who dig (excavators) and those who own and operate underground facilities (operators). It is advisable and in most states, law, for the contractor to contact the center for assistance in locating and marking underground utilities. For guidance: New Mexico One Call - <a href="https://www.nmonecall.org">www.nmonecall.org</a>

DISCLAIMER: At this time, C. H. Fenstermaker & Associates has not performed nor was asked to perform any type of engineering, hydrological modeling, flood plain, or "No Rise" certification analyses, including but not limited to determining whether the project will impact flood hazards in connection with federal/FEMA, state, and/or local laws, ordinances and regulations. Accordingly, Fenstermaker makes no warranty or representation of any kind as to the foregoing issues, and persons or entities using this information shall do so at their own risk.

FOR THE EXCLUSIVE USE OF CHEVRON U.S.A. INC. I, WM. J. Daniel III, Registered Professional

I, WM. J. Daniel III, Registered Professional Land Surveyor, do hereby state this plat is true and correct to the best of my knowledge.

Not to be used for construction, bidding, recordation, conveyance, sales, or as the basis for the issuance of a permit.



WM. J. Daniel III Registration No. 15078

COURSE	BEARING	DISTANCE
1	N 37° 53′ 57" E	238.99'
2	N 72° 38' 13" E	508.12'

#### DETAIL

## CHEVRON U.S.A. INC.

PROPOSED GAS LIFT LINE SD EA 18 FED P6 5H & 6H; SD EA 19 FED P6 5H-7H SECTION 19, T26S-R33E LEA COUNTY, NEW MEXICO

Page 2 of 2



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

DRAWN BY: BOR		REVISIONS					
PROJ. MGR.: VHV	No.	DATE:	REVISED BY:				
DATE: MAY 19, 2015	No.	DATE:	REVISED BY:				
FILENAME: T:\2015\2152	:154\DW(	3\SD EA 18 Fed P6 5H & 6'	H_19 Fed P6 5H-7H_Gas Lift Line.dwg				

#### NOTE

Please be advised, that while reasonable efforts are made to locate and verify pipelines and momaties using our standard pipeline locating equipment, it is impossible to be 100 % effective. As such, we advise using caution when performing work as there is a possibility that pipelines and other hazards, such as fiber optic cables, PVC pipelines, etc. may exist undetected on site.

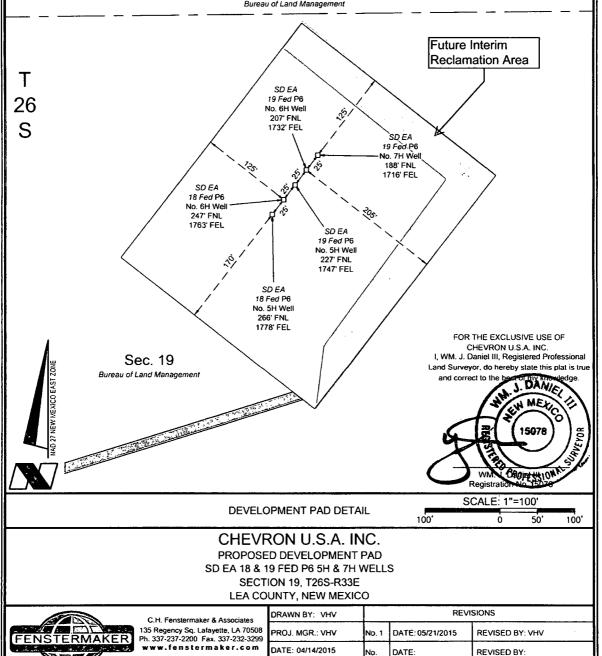
Many states maintain information centers that establish links between those who dig (excavators) and those who own and operate underground facilities (operators). It is advisable and in most states, law, for the contractor to contact the center for assistance in locating and marking underground utilities. For guidance: New Mexico One Call www.nmonecall.org

DISCLAIMER: At this time, C.H. Fenstermaker & Associates. LLC has not performed nor was asked to perform any type of engineering, hydrological modeling, flood plain, or "No Rise" certification analyses, including but not limited to determining whether the project will impact flood hazards in connection with federal/FEMA, state, and/or local laws, ordinances and regulations. Accordingly, Fenstermaker makes no warranty or representation of any kind as to the foregoing issues, and persons or entities using this information shall do so at their

						_								
SD EA	18 FED P6 5H	1 WELL	SD EA	18 FED P6 6H	H WELL	SD EA	19 FED P6 51	ł WELL	SDEA	19 FED P6 6	H WELL	SD EA	19 FED P6 71	1 WELL
X=	724,737	NAD 27	X=	724,752	NAD 27	X=	724,767	NAD 27	X=	724,783	NAD 27	X=	724,798	NAD 27
Υ=	377,363		Y=	377,383		Y=	377,402		Y=	377,422		Y=	377,442	
LAT.	32.035411		LAT.	32.035465		LAT.	32.035519		LAT.	32.035573		LAT.	32.035627	
LONG.	103.608094		LONG.	103.608044		LONG.	103.607994		LONG.	103.607994		LONG.	103.607894	
X=	765,924	NAD83	X=	765,939	NAD83	X=	765,955	NAD83	X=	765,970	NAD83	X=	765,985	NAD83
Y=	377,420		Y=	377,440		Y≍	377,459		Y=	377,479		Υ=	377,499	
LAT.	32.035536		LAT.	32.035590		LAT.	32.035644		LAT.	32.035698		LAT.	32.035752	
LONG.	103.608562		LONG.	103.608512		LONG.	103.608462		LONG.	103.608412		LONG.	103.608362	
ELEVA"	TION +3205' N	88 DVA	ELEVA	TION +3204' N	IAVD 88	ELEVA	TION +3205' N	IAVD 88	ELEVA	TION +3205' N	88 DVAI	ELEVA	TION +3206' N	88 DVA

## R 33 E Sec. 18

Bureau of Land Management



FILENAME: T:\2014\2148293\DWG\SD EA 18 & 19 Fed P6 5H-7H\_PadDetail.dwg