## BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING MARCH 5, 2020

# APPLICATION OF DEVON ENERGY PRODUCTION COMPANY, L.P., FOR A HORIZONTAL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

#### **Case No. 21119**

Hot Potato 26-23 Fed 333H Well

**Case No. 21120** 

Hot Potato 26-23 Fed 399H Well Hot Potato 26-23 Fed 332H Well

**Case No. 21121** 

Hot Potato 26-23 Fed 331H Well

**Case No. 21122** 

Hot Potato 26-23 Fed 622H Well Hot Potato 26-23 Fed 712H Well

**Case No. 21123** 

Hot Potato 26-23 Fed 621H Well Hot Potato 26-23 Fed 711H Well

**Devon Energy Production Company, L.P.** 

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## OWNERSHIP BREAKDOWN Hot Potato 26-23 Fed 332H & 399H

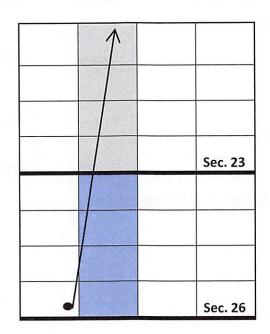
E/2W/2 of Section 23 & E/2W/2 of Section 26, T-23-S, R-29-E, Eddy County, New Mexico, Bone Spring Formation, Delaware Basin

Tract 1: NMNM 103603 (320 acres)



Tract 2: NMNM 103603 (320 acres)





TRACT 1 OWNERSHIP (E/2W/2 of Section 23-T23S-R29E, being 160 acres):

Owner	Net Acres	Unit WI	Status
Devon Energy Production Company, L.P. 333 W. Sheridan Avenue Oklahoma City, OK 73102	113.756	.71097500	Committed
The Allar Company P.O. Box 1567 Graham, TX 76450	18.400	.11500000	Uncommitted
Franklin Mountain Energy, LLC 2401 E 2 <sup>nd</sup> Avenue, Suite 300 Denver, CO 80206	27.200	.17000000	Uncommitted
Highland (Texas) Energy 7557 Rambler Road, Suite 918 Dallas, TX 75218	0.644	.00402500	Uncommitted
Total:	160.000	1.00	



TRACT 2 OWNERSHIP (E/2W/2 of Section 26-T23S-R29E, being 160 acres):

 Owner	Net Acres	Unit WI	Status
Devon Energy Production Company, L.P. 333 W. Sheridan Avenue Oklahoma City, OK 73102	140.956	.8809750	Committed
The Allar Company P.O. Box 1567 Graham, TX 76450	18.400	.1150000	Uncommitted
 Highland (Texas) Energy 7557 Rambler Road, Suite 918 Dallas, TX 75218	0.644	.00402500	Uncommitted
Total:	160.000	1.00	

#### **Overriding Royalty Interest seeking to Compulsory Pool:**

## **ORRI Owners (Tract 1)**

John Thoma Trustee of the Cornerstone Family Trust P.O. Box 558 Peyton, CO 80831-0558

Crownrock Minerals, L.P P.O. Box 51933 Midland, TX 79710

The Allar Company P.O. Box 1567 Graham, TX 76450

Highland (Texas) Energy 7557 Rambler Road, Suite 918 Dallas, TX 75218

Tumbler Operating Partners, LLC 1701 River Run, Suite 306 Fort Worth, TX 76107

## **ORRI Owners (Tract 2)**

John Thoma Trustee of the Cornerstone Family Trust P.O. Box 558 Peyton, CO 80831-0558

Crownrock Minerals, L.P P.O. Box 51933 Midland, TX 79710 The Allar Company P.O. Box 1567 Graham, TX 76450

Highland (Texas) Energy 7557 Rambler Road, Suite 918 Dallas, TX 75218

Tumbler Operating Partners, LLC 1701 River Run, Suite 306 Fort Worth, TX 76107

## Unit Recapitulation-Bone Spring-320 AC HSU

Hot Potato 26-23 Fed 332H E/2W/2 of Section 23 & E/2W/2 of Section 26, T-23-S, R-29-E, Eddy County, New Mexico

Owner	Interest
Devon Energy Production Company, L.P.	79.597500%
Franklin Mountain Energy, LLC	8.500000%
The Allar Company	11.500000%
Highland (Texas) Energy	<mark>0.402500%</mark>
TOTAL	100.0000000%

Uncommitted Working Interest Owners seeking to Compulsory Pool



Devon Energy Production Company, L.P. 333 West Sheridan Avenue Oklahoma City, OK 73102 405 228 8804 Phone www.devonenergy.com

November 14, 2019

The Allar Company P.O. Box 1567 Graham, TX 76450-7501

Re: Hot Potato 26-23 Fed Com 331H, 332H, 333H, 399H 621H, 622H, 711H, & 712H Well Proposals Section 23 & 26, Township 23 South, Range 29 East Eddy County, New Mexico (the "Wells")

#### To Whom It May Concern:

Devon Energy Production Company, L.P. ("Devon") hereby proposes to drill the Wells located in Sections 23 & 26 23S-29E, Eddy County, New Mexico. Accordingly, enclosed are the AFEs for the following wells:

- Hot Potato 26-23 Fed Com 331H to be drilled from a surface hole location ("SHL") of 325' FSL x 962' FWL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 330' FWL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,160' subsurface in the Bone Spring Formation.
- Hot Potato 26-23 Fed Com 332H to be drilled from a surface hole location ("SHL") of 325' FSL x 1022' FWL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 2178' FWL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,195' subsurface in the Bone Spring Formation.
- Hot Potato 26-23 Fed Com 333H to be drilled from a surface hole location ("SHL") of 325' FSL x 1499' FEL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 1254' FEL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,206' subsurface in the Bone Spring Formation.
- Hot Potato 26-23 Fed Com 399H to be drilled from a surface hole location ("SIL") of 325' FSL x 1802' FWL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 2148' FWL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,195' subsurface in the Wolfcamp Formation.
- Hot Potato 26-23 Fed Com 621H to be drilled from a surface hole location ("SHL") of 325' FSL x 992' FWL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 2154' FWL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,325' subsurface in the Wolfcamp Formation.
- Hot Potato 26-23 Fed Com 622H to be drilled from a surface hole location ("SHL") of 325' FSL x 1559' FEL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 2178' FEL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,345' subsurface in the Wolfcamp Formation.
- Hot Potato 26-23 Fed Com 711H to be drilled from a surface hole location ("SHL") of 325' FSL x 1772' FWL of Section 26-T23S-R29E to a bottom hole location ("BIIL") of 20' FNL x 1716' FWL



November 14, 2019 Page 2

Sincerely,

of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,495' subsurface in the Wolfcamp Formation.

Hot Potato 26-23 Fed Com 712H to be drilled from a surface hole location ("SHL") of 325' FSL x 1529' FEL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 1716' FEL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,535' subsurface in the Wolfcamp Formation.

These proposed locations and target depths are subject to change depending on any surface or subsurface concerns. Also, the enclosed AFEs represent an estimate of the costs that will be incurred to drill and complete these wells, but those electing to participate in the wells are responsible for their share of the actual costs incurred.

A new AAPL model form operating will need to be negotiated and executed to cover the proposed project area. If you would like to participate in these wells, please execute and return this letter to the undersigned. If you do not wish to participate, please contact the undersigned to discuss a potential trade or farmout of your interest. If an agreement cannot be reached within 30 days of the date of this letter, Devon will apply to the New Mexico Oil Conservation Division for compulsory pooling of your interest for the proposed wells.

If you have any questions or concerns regarding this proposal, please contact me at (405) 228-8804 or <a href="mailto:verl.brown@dvn.com">verl.brown@dvn.com</a>.

DEVON ENERGY PRODUCTION COMPANY, L.P.
Veel W
Verl Brown
Landman
Enclosures
The Allar Company hereby elects to:
participate in the drilling of the Hot Potato 26-23 FED COM 331H
non-consent the drilling of the Hot Potato 26-23 FED COM 331H
participate in the drilling of the Hot Potato 26-23 FED COM 332II
non-consent the drilling of the Hot Potato 26-23 FED COM 332H
participate in the drilling of the Hot Potato 26-23 FED COM 333H

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	non-consent the drilling of the Hot Potato 26-23 FED COM 333H
	participate in the drilling of the Hot Potato 26-23 FED COM 399H
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	participate in the drilling of the Hot Potato 26-23 FED COM 62111
	non-consent the drilling of the Hot Potato 26-23 FED COM 621H
	participate in the drilling of the Hot Potato 26-23 FED COM 622II
·	non-consent the drilling of the Hot Potato 26-23 FED COM 622H
	participate in the drilling of the Hot Potato 26-23 FED COM 711H
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	participate in the drilling of the Hot Potato 26-23 FED COM 712H
	non-consent the drilling of the Hot Potato 26-23 FED COM 712H
Ву:	
Name:	
Title:	
Dato	



www.devonenergy.com



December 20, 2019

Tumbler Operating Partners, LLC Attn: Blake O'Donnel 1701 River Run, Suite 306 Fort Worth, TX 76107

Hot Potato 26-23 Fed Com 331H, 332H, 333H, 399H Re: 621H, 622H, 711H, & 712H Well Proposals Section 23 & 26, Township 23 South, Range 29 East Eddy County, New Mexico (the "Wells")

#### To Whom It May Concern:

Devon Energy Production Company, L.P. ("Devon") hereby proposes to drill the Wells located in Sections 23 & 26 23S-29E, Eddy County, New Mexico. Accordingly, enclosed are the AFEs for the following wells:

- Hot Potato 26-23 Fed Com 331H to be drilled from a surface hole location ("SIIL") of 325' FSL x 962' FWL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 330' FWL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,160' subsurface in the Bone Spring Formation.
- Hot Potato 26-23 Fed Com 332H to be drilled from a surface hole location ("SHL") of 325' FSL x 1022' FWL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 2178' FWL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,195' subsurface in the Bone Spring Formation.
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December 20, 2019 Page 2

Sincerely,

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Hot Potato 26-23 Fed Com 712H to be drilled from a surface hole location ("SHL") of 325' FSL x 1529' FEL of Section 26-T23S-R29E to a bottom hole location ("BIIL") of 20' FNL x 1716' FEL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,535' subsurface in the Wolfcamp Formation.

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If you have any questions or concerns regarding this proposal, please contact me at (405) 228-8804 or verl.brown@dvn.com.

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DEVON ENERGY PRODUCTION COMPANY, L.P.
Verl Brown
Landman
Enclosures
Tumbler Operating Partners, LLC hereby elects to:
participate in the drilling of the Hot Potato 26-23 FED COM 331H
non-consent the drilling of the Hot Potato 26-23 FED COM 331H
participate in the drilling of the Hot Potato 26-23 FED COM 332H
non-consent the drilling of the Hot Potato 26-23 FED COM 332H
participate in the drilling of the Hot Potato 26-23 FED COM 333H

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	non-consent the drilling of the Hot Potato 26-23 FED COM 333H
	participate in the drilling of the Hot Potato 26-23 FED COM 399H
	_ non-consent the drilling of the Hot Potato 26-23 FED COM 399H
	_ participate in the drilling of the Hot Potato 26-23 FED COM 621H
	non-consent the drilling of the Hot Potato 26-23 FED COM 621H
	_ participate in the drilling of the Hot Potato 26-23 FED COM 622H
	non-consent the drilling of the Hot Potato 26-23 FED COM 622H
	_ participate in the drilling of the Hot Potato 26-23 FED COM 71111
	non-consent the drilling of the Hot Potato 26-23 FED COM 71111
	_ participate in the drilling of the Hot Potato 26-23 FED COM 712H
	_non-consent the drilling of the Hot Potato 26-23 FED COM 712H
By:	
Name: _	
Title: _	<del></del>
Date:	



AFE # XX-135602.01

Well Name: HOT POTATO 26-23 FED COM 399H Cost Center Number: 1094421901

Legal Description: SEC 26-23S-29E & 23-23S-29E

Revision:

AFE Date: State:

11/14/2019

County/Parish:

NM **EDDY** 

Explanation and Justification:

DRILL & COMPLETE THE HOT POTATO 26-23 FED COM 399H WELL

-	Intangible	Drilling	Completion	Dry Hole	Total
Code	Description	Costs	Costs	Costs	Costs
	CHEMICALS - OTHER	0.00	192,814.36	0.00	192,814.36
	DYED LIQUID FUELS	135,000.00	335,095.33	0.00	470,095.33
	DISPOSAL - SOLIDS	56,184.38	1,053.67	0.00	57,238.05
	DISP-SALTWATER & OTH	0.00	211,483.03	0.00	211,483.03
	FLUIDS - WATER	29,600.00	459,298.73	0.00	488,898.73
6100100	PERMIT SURVEY&TITLE	30,000.00	0.00	0.00	30,000.00
6100110	RIGHT OF WAY	15,000.00	0.00	0.00	15,000.00
6110120	ROAD&SITE PREP M&S	30,618.75	0.00	0.00	30,618.75
6110130	ROAD&SITE PREP SVC	115,943.75	12,644.03	0.00	128,587.78
6110170	DAMAGE & REMEDIATION	5,000.00	0.00	0.00	5,000.00
6120100	& C SERVICES	155,223.75	0.00	0.00	155,223.75
6130170	COMM SVCS - WAN	5,551.00	0.00	0.00	5,551.00
6130360	RTOC - ENGINEERING	0.00	10,536.69	0.00	10,536.69
6130370	RTOC - GEOSTEERING	19,000.00	0.00	0.00	19,000.00
6150100	CH LOG PERFRTG&WL SV	0.00	315,705.71	0.00	315,705.71
6160100	MATERIALS & SUPPLIES	15,250.00	0.00	0.00	15,250.00
6170100	PULLING&SWABBING SVC	0.00	33,000.00	0.00	33,000.00
6170110	SNUBBG&COIL TUBG SVC	0.00	255,546.47	0.00	255,546.47
6190100	TRCKG&HL-SOLID&FLUID	70,150.00	0.00	0.00	70,150.00
6190110	TRUCKING&HAUL OF EQP	63,468.75	18,805.04	0.00	82,273.79
6200130	CONSLT & PROJECT SVC	183,000.00	100,358.95	0.00	283,358.95
6230120	SAFETY SERVICES	39,650.00	0.00	0.00	39,650.00
6300270	SOLIDS CONTROL SRVCS	118,500.00	0.00	0.00	118,500.00
6310120	STIMULATION SERVICES	0.00	858,573.81	0.00	858,573.81
6310190	PROPPANT PURCHASE	0.00	579,360.82	0.00	579,360.82
6310200	CASING & TUBULAR SVC	70,100.00	0.00	0.00	70,100.00
6310250	CEMENTING SERVICES	200,000.00	0.00	0.00	200,000.00
6310280	DAYWORK COSTS	780,000.00	0.00	0.00	780,000.00
6310300	DIRECTIONAL SERVICES	335,650.00	0.00	0.00	335,650.00
	DRILL BITS	111,600.00	0.00	0.00	111,600.00
6310330	DRILL&COMP FLUID&SVC	288,960.00	6,607.34	0.00	295,567.34
6310370	MOB & DEMOBILIZATION	413,700.00	0.00	0.00	413,700.00
6310380	OPEN HOLE EVALUATION	19,000.00	0.00	0.00	19,000.00
6310480	TSTNG-WELL, PL & OTH	0.00	207,020.83	0.00	207,020.83
6310600	MISC PUMPING SERVICE	0.00	66,397.62	0.00	66,397.62
6320100	EQPMNT SVC-SRF RNTL	171,094.00	167,297.24	0.00	338,391.24
6320110	EQUIP SVC - DOWNHOLE	37,010.00	0.00	0.00	37,010.00
	WELDING SERVICES	1,000.00	0.00	0.00	1,000.00
	WATER TRANSFER	0.00	127,205.86	0.00	127,205.86
	CONSTRUCTION SVC	217,367.57	0.00	0.00	217,367.57
	LEGAL FEES	5,000.00	0.00	0.00	5,000.00
	MISCS COSTS & SERVS	0.00	11,924.20	0.00	11,924.20
	MISCELLANEOUS SVC	55,900.00	0.00	0.00	55,900.00
	CAPITAL OVERHEAD	37,498.66	900.00	0.00	38,398.66

Costs on this form are estimates only. Working Interest Owners should not consider these estimates as establishing any limit on the monies which will be required to perform the proposed operation.



AFE # XX-135602.01

Well Name: HOT POTATO 26-23 FED COM 399H Cost Center Number: 1094421901 Legal Description: SEC 26-23S-29E & 23-23S-29E

Revision:

AFE Date:

11/14/2019

State: County/Parish:

NM EDDY

Code	Intangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6740340	TAXES OTHER	391.50	8,784.00	0.00	9,175.50
	Total Intangibles	3,831,412.11	3,980,413.73	0.00	7,811,825.84

Code	Tangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6120110	&C EQUIPMENT	86,452.84	0.00	0.00	86,452.84
6120120	MEASUREMENT EQUIP	39,671.25	0.00	0.00	39,671.25
6230130	SAFETY EQUIPMENT	6,710.00	0.00	0.00	6,710.00
6300150	SEPARATOR EQUIPMENT	402,743.60	0.00	0.00	402,743.60
6300220	STORAGE VESSEL&TANKS	84,321.38	0.00	0.00	84,321.38
6300230	PUMPS - SURFACE	15,708.75	0.00	0.00	15,708.75
6310130	ARTIFICIAL LIFT EQP	0.00	37,000.00	0.00	37,000.00
6310150	CASG-COND&DRIVE PIPE	50,000.00	0.00	0.00	50,000.00
6310420	TUBING & COMPONENTS	0.00	77,300.00	0.00	77,300.00
6310460	WELLHEAD EQUIPMENT	58,000.00	72,552.47	0.00	130,552.47
6310530	SURFACE CASING	15,228.00	0.00	0.00	15,228.00
6310540	INTERMEDIATE CASING	294,032.00	0.00	0.00	294,032.00
6310550	PRODUCTION CASING	383,784.50	0.00	0.00	383,784.50
6310580	CASING COMPONENTS	30,500.00	0.00	0.00	30,500.00
6330100	PIPE,FIT,FLANG,CPLNG	179,412.56	0.00	0.00	179,412.56
	Total Tangibles	1,646,564.88	186,852.47	0.00	1,833,417.35

TOTAL ESTIMATED COST	5,477,976.99	4,167,266.20	0.00	9,645,243.19			
VORKING INTEREST OWNER APPROVAL							
Company Name:							
Signature:		Print Name:					
Title:							
Date:							
Email:	L KOTHO Z						

Note: Please include/attach well requirement data with ballot.



AFE # XX-133736.01 Well Name: HOT POTATO 26-23 FED COM 332H Cost Center Number: 1094069901

Legal Description: SEC 26-23S-29E & 23-23S-29E Revision:

AFE Date:

11/14/2019

State: County/Parish:

NM EDDY

Explanation and Justification:

DRILL & COMPLETE THE HOT POTATO 26-23 FED COM 332H WELL

Code	Intangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6040110	CHEMICALS - OTHER	0.00	192,814.36	0.00	192,814.3
6060100	DYED LIQUID FUELS	135,000.00	335,095.33	0.00	470,095.3
6080100	DISPOSAL - SOLIDS	56,184.38	1,053.67	0.00	57,238.0
	DISP-SALTWATER & OTH	0.00	211,483.03	0.00	211,483.0
	FLUIDS - WATER	29,600.00	459,298.73	0.00	488,898.7
	PERMIT SURVEY&TITLE	30,000.00	0.00	0.00	30,000.00
	RIGHT OF WAY	15,000.00	0.00	0.00	15,000.00
	ROAD&SITE PREP M&S	30,618.75	0.00	0.00	30,618.7
	ROAD&SITE PREP SVC	115,943.75	12,644.03	0.00	128,587.7
1 - 100 / 146 - 100 00 / 100 00 / 100 00 00 00 / 100 00 00 00 / 100 00 00 00 00 00 / 100 00 00 00 00 00 00 00 00 00 00 00 00	DAMAGE & REMEDIATION	5,000.00	0.00	0.00	5,000.00
	& C SERVICES	155,223.75	0.00	0.00	155,223.7
	COMM SVCS - WAN	5.551.00	0.00	0.00	5,551.00
	RTOC - ENGINEERING	0.00	10,536.69	0.00	10,536.69
	RTOC - GEOSTEERING	19,000.00	0.00	0.00	19,000.0
2-7-1-12-12-22-22-22-22-22-22-22-22-22-22-2	CH LOG PERFRTG&WL SV	0.00	315,705.71	0.00	
	MATERIALS & SUPPLIES	15,250.00	0.00	0.00	315,705.7
		0.00			15,250.0
	PULLING&SWABBING SVC		33,000.00	0.00	33,000.0
	SNUBBG&COIL TUBG SVC	0.00	255,546.47	0.00	255,546.4
	TRCKG&HL-SOLID&FLUID	70,150.00	0.00	0.00	70,150.0
	TRUCKING&HAUL OF EQP	63,468.75	18,805.04	0.00	82,273.7
	CONSLT & PROJECT SVC	183,000.00	100,358.95	0.00	283,358.9
	SAFETY SERVICES	39,650.00	0.00	0.00	39,650.0
	SOLIDS CONTROL SRVCS	118,500.00	0.00	0.00	118,500.0
	STIMULATION SERVICES	0.00	858,573.81	0.00	858,573.8
	PROPPANT PURCHASE	0.00	579,360.82	0.00	579,360.8
	CASING & TUBULAR SVC	70,100.00	0.00	0.00	70,100.0
	CEMENTING SERVICES	200,000.00	0.00	0.00	200,000.0
1,000(0) 2,000(0)	DAYWORK COSTS	780,000.00	0.00	0.00	780,000.0
6310300	DIRECTIONAL SERVICES	335,650.00	0.00	0.00	335,650.0
6310310	DRILL BITS	111,600.00	0.00	0.00	111,600.0
	DRILL&COMP FLUID&SVC	288,960.00	6,607.34	0.00	295,567.3
6310370	MOB & DEMOBILIZATION	38,700.00	0.00	0.00	38,700.0
6310380	OPEN HOLE EVALUATION	19,000.00	0.00	0.00	19,000.0
6310480	TSTNG-WELL, PL & OTH	0.00	207,020.83	0.00	207,020.8
6310600	MISC PUMPING SERVICE	0.00	66,397.62	0.00	66,397.6
6320100	EQPMNT SVC-SRF RNTL	171,094.00	167,297.24	0.00	338,391.2
6320110	EQUIP SVC - DOWNHOLE	37,010.00	0.00	0.00	37,010.0
6320160	WELDING SERVICES	1,000.00	0.00	0.00	1,000.00
6320190	WATER TRANSFER	0.00	127,205.86	0.00	127,205.8
6350100	CONSTRUCTION SVC	217,367.57	0.00	0.00	217,367.5
6520100	LEGAL FEES	5,000.00	0.00	0.00	5,000.0
6550100	MISCS COSTS & SERVS	0.00	11,924.20	0.00	11,924.2
6550110	MISCELLANEOUS SVC	55,900.00	0.00	0.00	55,900.0
6630110	CAPITAL OVERHEAD	37,498.66	900.00	0.00	38,398.6

Costs on this form are estimates only. Working Interest Owners should not consider these estimates as establishing any limit on the monies which will be required to perform the proposed operation.



AFE # XX-133736.01

Well Name: HOT POTATO 26-23 FED COM 332H

Cost Center Number: 1094069901

Legal Description: SEC 26-23S-29E & 23-23S-29E Revision:

AFE Date: State:

11/14/2019

County/Parish:

NM EDDY

Code	Intangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs	
6740340 TAXES OTHER		391.50	8,784.00	0.00	9,175.50	
	Total Intangibles	3,456,412.11	3,980,413.73	0.00	7,436,825.84	

Code	Tangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6120110	&C EQUIPMENT	86,452.84	0.00	0.00	86,452.84
6120120	MEASUREMENT EQUIP	39,671.25	0.00	0.00	39,671.25
6230130	SAFETY EQUIPMENT	6,710.00	0.00	0.00	6,710.00
6300150	SEPARATOR EQUIPMENT	402,743.60	0.00	0.00	402,743.60
6300220	STORAGE VESSEL&TANKS	84,321.38	0.00	0.00	84,321.38
6300230	PUMPS - SURFACE	15,708.75	0.00	0.00	15,708.75
6310130	ARTIFICIAL LIFT EQP	0.00	37,000.00	0.00	37,000.00
6310150	CASG-COND&DRIVE PIPE	50,000.00	0.00	0.00	50,000.00
6310420	TUBING & COMPONENTS	0.00	77,300.00	0.00	77,300.00
6310460	WELLHEAD EQUIPMENT	58,000.00	72,552.47	0.00	130,552.47
6310530	SURFACE CASING	15,228.00	0.00	0.00	15,228.00
6310540	INTERMEDIATE CASING	294,032.00	0.00	0.00	294,032.00
6310550	PRODUCTION CASING	383,784.50	0.00	0.00	383,784.50
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6330100	PIPE,FIT,FLANG,CPLNG	179,412.56	0.00	0.00	179,412.56
	Total Tangibles	1,646,564.88	186,852.47	0.00	1,833,417.35

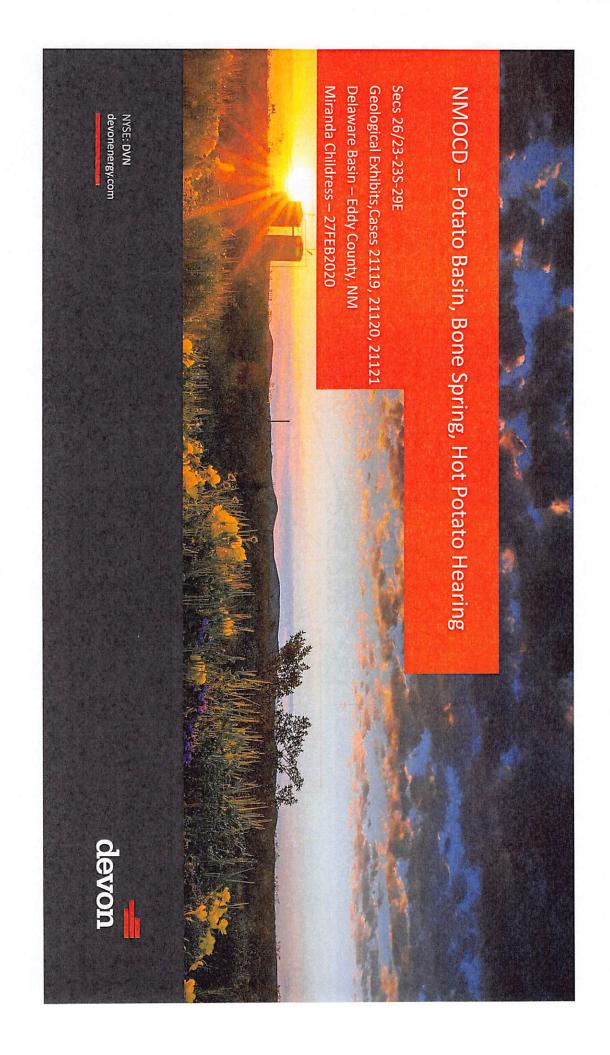
TOTAL ESTIMATED COST	5,102,976.99	4,167,266.20	0.00	9,270,243.19
WORKING INTEREST OWNER AF	PPROVAL			
Company Name:				
Signature:		Print Name:		
Title:	100			
Date:				
Email:				

Note: Please include/attach well requirement data with ballot.

Chronology of Contacts between Devon Energy Production Company, L.P., and the Uncommitted Interest Owners in Case No. 21120:

- 1. Well Proposal Letter from Devon Energy Production Company to all the Interest Owners dated and mailed November 14, 2019, and December 20, 2019 (Exhibit A-5)
- 2. Initial phone call(s) between Devon Energy Production Company and the Interest Owners from November 25, 2019 through December 19, 2019
  - The Allar Company 12/19/2019
  - Highland (Texas) Energy Company 11/25/2019
  - Franklin Mountain Energy, LLC 12/12/2019
- 3. Follow up email(s) sent from Devon Energy Production Company to the Interest Owners from November 21, 2019 through 3/4/2020:
  - The Allar Company 3/4/2020 JOA Inquiry
  - Highland (Texas) Energy Company 11/21/2019, 11/25/2019, 1/9/2020, 1/13/2020, 1/15/2020, 1/19/2020, 2/27/2020, & 2/28/2020
  - Franklin Mountain Energy, LLC 12/17/2019, 12/18/2019, 1/14/2020, 1/16/2020, 1/17/2020, 1/23/2020, 1/23/2020, 1/28/2020
- 4. Follow up phone call(s) between Devon Energy Production Company and the Interest Owners from 1/15/2020 through 2/20/2020:
  - The Allar Company –
  - Highland (Texas) Energy Company 1/15/2020
  - Franklin Mountain Energy, LLC 2/3/2020, and 2/20/2020
- 5. Exchange of agreement mailed between Devon Energy Production Company and the Interest Owners from 1/28/2020 through 2/28/2020:
  - The Allar Company 1/28/2020
  - Highland (Texas) Energy Company 1/28/2020
  - Franklin Mountain Energy, LLC 1/28/2020, 3/3/2020
- 6. Follow up discussions to work out existing matters, from 1/28/2020 through 3/4/2020:
  - The Allar Company 3/4/2020
  - Highland (Texas) Energy Company 3/2/2020, 3/3/2020
  - Franklin Mountain Energy, LLC 3/3/2020





District

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) 748-9720 <u>District III</u>

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

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

<sup>1</sup> API Number	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name	
<sup>4</sup> Property Code	•	ty Name O 26-23 FED	<sup>6</sup> Well Number 399H
<sup>7</sup> OGRID No. 6137		or Name UCTION COMPANY, L.P.	<sup>9</sup> Elevation 3074.5'

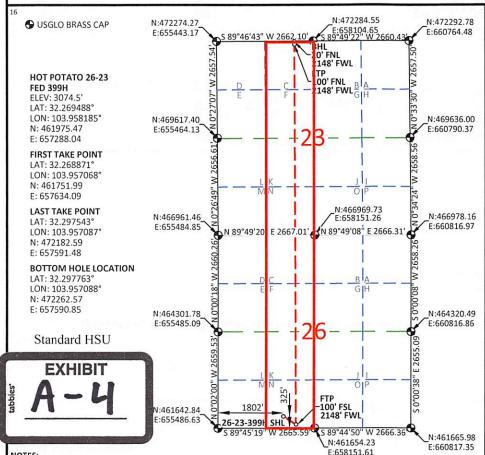
### <sup>10</sup>Surface Location

	ON 1000 1000 101										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
N	26	23-S	29-E		325	SOUTH	1802	WEST	EDDY		

### 11 Bottom Hole Location If Different From Surface

ı	UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	С	23	23-S	29-E		20	NORTH	2148	WEST	EDDY
ı	<sup>12</sup> Dedicated Ac	res <sup>13</sup> Join	t or Infill	<sup>4</sup> Consolida	tion Code	<sup>15</sup> Order No.				
I	320									

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.



1. BEARINGS SHOWN ARE GRID BASED ON THE NEW MEXICO STATE PLANE EAST ZONE COORDINATE SYSTEM (3001), NAD 83 (2011), BASED FROM GPS OBSERVATIONS, OCCUPYING A WHS CONTROL POINT (5/8" REBAR), LOCATED AT NORTH: 456034.443, EAST: 5633560.641, ELEVATION: 3101.4, DETERMINED BY AN OPUS SOLUTION ON MOVEMBER 9TH, 2019. 2. DISTANCES DEPICTED HEREON ARE REPORTED AS GROUND DISTANCE IN US SURVEY FEET USING A COMBINED SCALE FACTOR OF 1.000220989
3. FIEVATIONS ARE OF NAVD 88 COMPLITED USING GEIOD 12B.

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.

<sup>17</sup>OPERATOR CERTIFICATION

Signature Date

Printed Name

#### 18 SURVEYOR CERTIFICATION

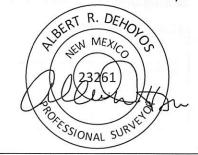
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

10/02/2019

Date of Survey

E-mail Address

Signature and Seal of Professional Surveyor:

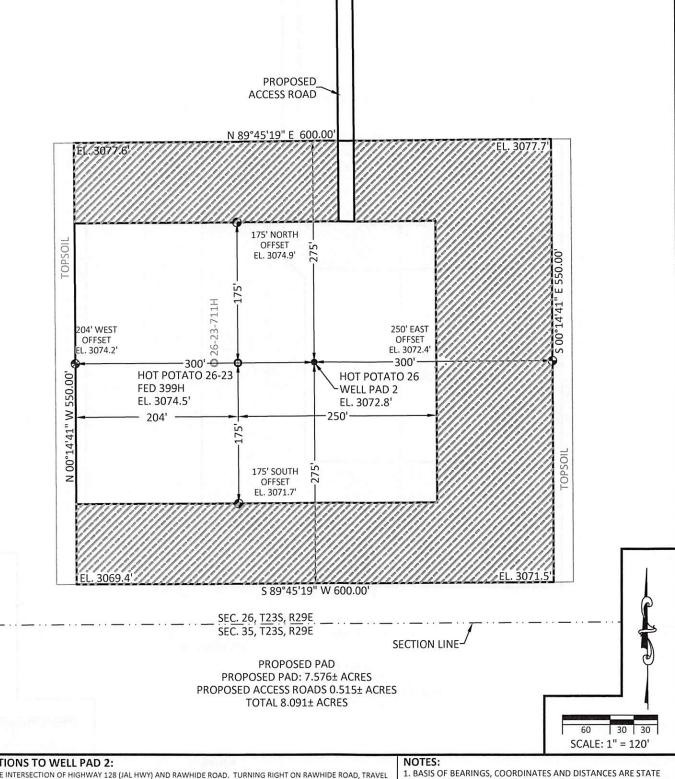


Certificate No. 23261

Albert Dehoyos

Drawn by: KGH | Checked by: ARD | Date: 10/01/2019

Inter	nt		As Dri	illed						
API #	1									
	rator Name ON ENE		DUCT	ION (	COMPANY,		erty Name: 「POTATO 26-	-23 FED		Well Number 399H
Kick	Off Poin	it (KOP)				•				
ÜL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County	
Latitu	ıde	I		<u> </u>	Longitude	<u> </u>	1		NAD	
L	-									
First	Take Po	int (FTP)								
UL N	Section 26	Township 23-S	Range 29-E	Lot	Feet 100	From N/S SOUTH	Feet 2148	From E/W WEST	County	
Latitu	Latitude   Longitude   32.268871°   -103.957068°						NAD 83			
								· · · · · ·		
Last <sup>°</sup>	Take Po	int (LTP)								
UL C	Section 23	Township 23-S	Range 29-E	Lot	Feet 100	From N/S NORTH	Feet 2148	From E/W WEST	County EDDY	
Latitu 32.2	de 297543°				Longitude -103.9570	)87°			NAD 83	
L									I	
Is thi	s well th	ne definir	ng well	for t	he Horizon	tal Spacing	Unit?	Ϋ		
								<b>.</b>		
ls thi	s well a	n infill we	ell?	[	N					
	ill is yes ing Unit		API if a	ıvaila	ble, Operat	or name a	nd well numb	er for Defin	ing well for H	orizontal
API#										
Oper	ator Name	<u> </u>				Prop	erty Name:	<del></del>	<u></u>	Well Number
<u> </u>									<u></u>	



#### **DIRECTIONS TO WELL PAD 2:**

FROM THE INTERSECTION OF HIGHWAY 128 (JAL HWY) AND RAWHIDE ROAD. TURNING RIGHT ON RAWHIDE ROAD, TRAVEL SOUTHERLY FOR 4.1 MILES TO THE SPLIT OF RAWHIDE ROAD. TURN RIGHT AT THE INTERSECTION SPLIT, TRAVEL WESTERLY FOR 3.6 MILES TO THE INTERSECTION OF AN UNNAMED ROAD. TURNING LEFT ON THE UNNAMED ROAD, TRAVEL SOUTHERLY FOR 1.1 MILES TO THE INTERSECTION OF THE PRIMARY ACCESS ROAD. TURNING LEFT ON THE PRIMARY ACCESS ROAD, TRAVEL EASTERLY FOR 1.1± MILES TO THE INTERSECTION OF THE WELL PAD 2 ACCESS ROAD. TURNING RIGHT ON THE ACCESS ROAD, TRAVEL SOUTHERLY FOR 847± FEET TO THE HOT POTATO 26 WELL PAD 2. PLANE GRID, NAD 83, NEW MEXICO EAST (3001) WITH A CONVERGENCE ANGLE OF 0.19373333° AND A COMBINED SCALE FACTOR OF 0.999779070 BASED ON CONTROL POINT HILLTOP AT N. 456034.443' E. 653560.641'.

2. UNITS REPRESENTED ON THIS PLAT ARE IN US SURVEY FEET

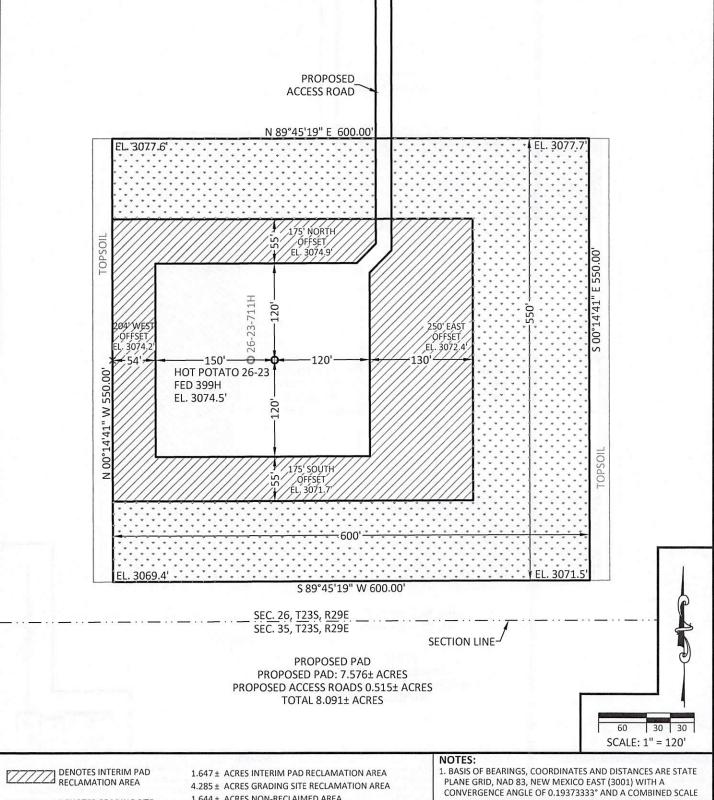


1515 9TH STREET, STE A, ROCK SPRINGS, WY 82901 307.362.6065 | 866.938.3088 | www.whsmithpc.com

CHECKED BY: ARD DATE: 10/01/2019 JOB NO: 18080 REVISIONS: 10/15/19 (JEB) ADDED SUB PAD

## SITE MAP DEVON ENERGY PRODUCTION, L.P. **HOT POTATO 26-23 FED 399H**





**DENOTES GRADING SITE** RECLAMATION AREA

1.644 ± ACRES NON-RECLAIMED AREA

7.576 ± ACRES GRADING SITE RECLAMATION AREA

FACTOR OF 0.999779070 BASED ON CONTROL POINT HILLTOP AT N. 456034.443' E. 653560.641'.

2. UNITS REPRESENTED ON THIS PLAT ARE IN US SURVEY FEET



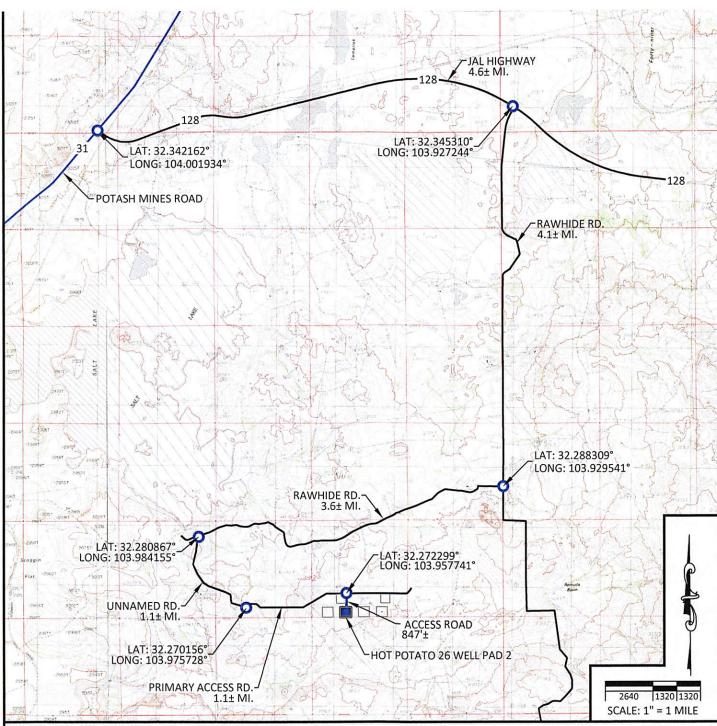
ENGINEERING > SURVEYING > PLANNING 1515 9<sup>™</sup> STREET, STE A, ROCK SPRINGS, WY 82901 307.362.6065 | 866.938.3088 | www.whsmithpc.com

CHECKED BY: ARD DRAWN BY: CED JOB NO: 18080 DATE: 10/01/2019 REVISIONS: 10/15/19 (JEB) ADDED SUB PAD

## INTERIM SITE BUILD PLAN DEVON ENERGY PRODUCTION, L.P.

**HOT POTATO 26-23 FED 399H** 





#### NOTES:

1. BASIS OF BEARINGS, COORDINATES AND DISTANCES ARE STATE PLANE GRID, NAD 83, NEW MEXICO EAST (3001) WITH A CONVERGENCE ANGLE OF 0.19373333° AND A COMBINED SCALE FACTOR OF 0.999779070 BASED ON CONTROL POINT HILLTOP AT N. 456034.443' E. 653560.641'. 2. UNITS REPRESENTED ON THIS PLAT ARE IN US SURVEY FEET.

#### **DIRECTIONS TO WELL PAD 2:**

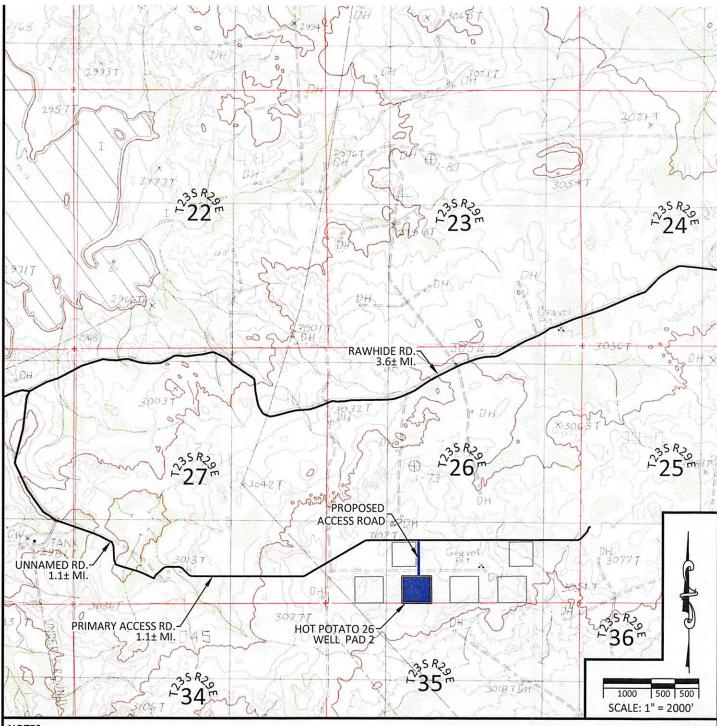
FROM THE INTERSECTION OF HIGHWAY 128 (JAL HWY) AND RAWHIDE ROAD. TURNING RIGHT ON RAWHIDE ROAD, TRAVEL SOUTHERLY FOR 4.1 MILES TO THE SPLIT OF RAWHIDE ROAD. TURN RIGHT AT THE INTERSECTION SPLIT, TRAVEL WESTERLY FOR 3.6 MILES TO THE INTERSECTION OF AN UNNAMED ROAD. TURNING LEFT ON THE UNNAMED ROAD, TRAVEL SOUTHERLY FOR 1.1 MILES TO THE INTERSECTION OF THE PRIMARY ACCESS ROAD. TURNING LEFT ON THE PRIMARY ACCESS ROAD, TRAVEL EASTERLY FOR 1.1± MILES TO THE INTERSECTION OF THE WELL PAD 2 ACCESS ROAD. TURNING RIGHT ON THE ACCESS ROAD, TRAVEL SOUTHERLY FOR 847± FEET TO THE HOT POTATO 26 WELL PAD 2.



1515 9<sup>1</sup> STREET, STE A, ROCK SPRINGS, WY 82901 307.362.6065 | 866.938.3088 | www.whsmithpc.com

# VICINITY MAP DEVON ENERGY PRODUCTION, L.P. HOT POTATO 26-23 FED 399H





#### NOTES

1. BASIS OF BEARINGS, COORDINATES AND DISTANCES ARE STATE PLANE GRID, NAD 83, NEW MEXICO EAST (3001) WITH A CONVERGENCE ANGLE OF 0.19373333\* AND A COMBINED SCALE FACTOR OF 0.999779070 BASED ON CONTROL POINT HILLTOP AT N. 456034.443' E. 653560.641'. 2. UNITS REPRESENTED ON THIS PLAT ARE IN US SURVEY FEET.

#### **DIRECTIONS TO WELL PAD 2:**

FROM THE INTERSECTION OF HIGHWAY 128 (JAL HWY) AND RAWHIDE ROAD. TURNING RIGHT ON RAWHIDE ROAD, TRAVEL SOUTHERLY FOR 4.1 MILES TO THE SPLIT OF RAWHIDE ROAD. TURN RIGHT AT THE INTERSECTION SPLIT, TRAVEL WESTERLY FOR 3.6 MILES TO THE INTERSECTION OF AN UNNAMED ROAD. TURNING LEFT ON THE UNNAMED ROAD, TRAVEL SOUTHERLY FOR 1.1 MILES TO THE INTERSECTION OF THE PRIMARY ACCESS ROAD. TURNING LEFT ON THE PRIMARY ACCESS ROAD, TRAVEL EASTERLY FOR 1.1± MILES TO THE INTERSECTION OF THE WELL PAD 2 ACCESS ROAD. TURNING RIGHT ON THE ACCESS ROAD, TRAVEL SOUTHERLY FOR 847± FEET TO THE HOT POTATO 26 WELL PAD 2.



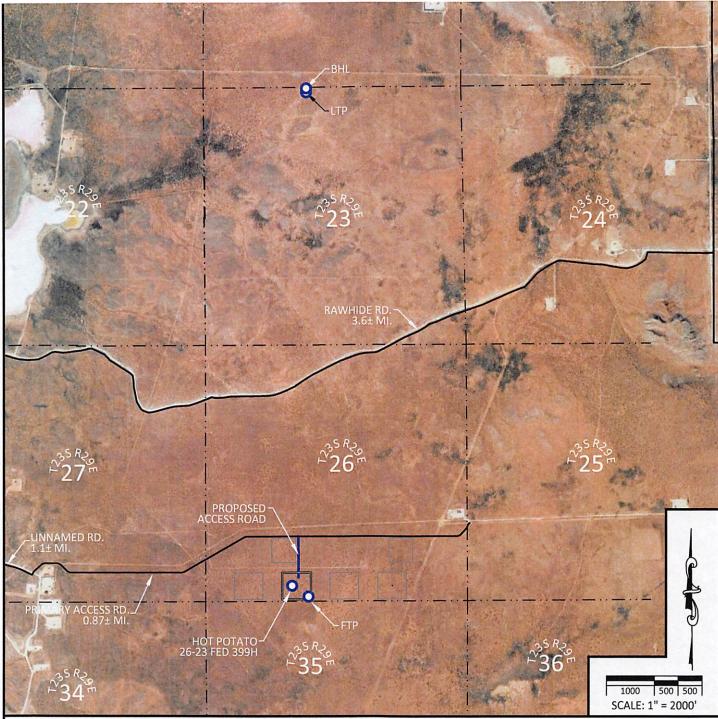
DRAWN BY: NJC CHECKED BY: ARD
DATE: 10/01/2019 JOB NO: 18080
REVISIONS:

## LOCATION VERIFICATION MAP

**DEVON ENERGY PRODUCTION, L.P.** 

**HOT POTATO 26-23 FED 399H** 





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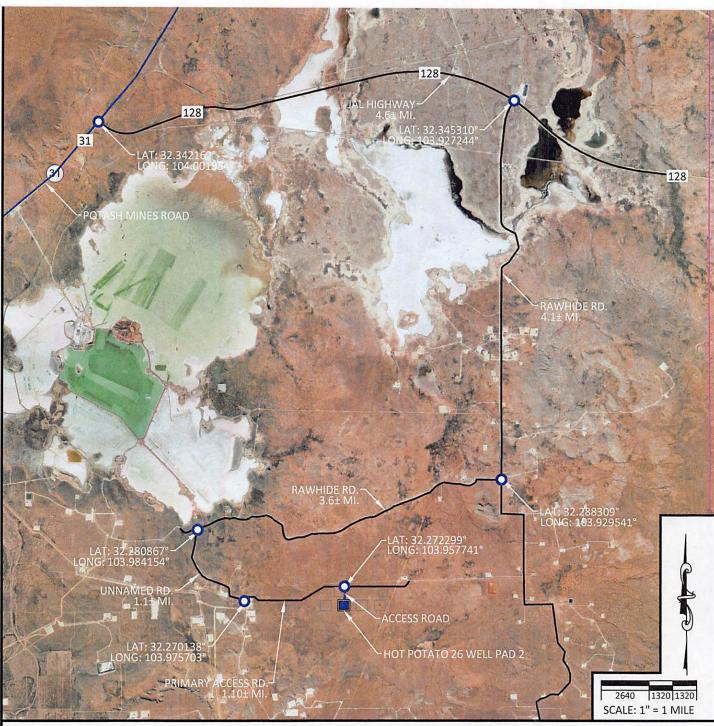
1515 9<sup>TH</sup> STREET, STE A, ROCK SPRINGS, WY 82901 307.362.6065 | 866.938.3088 | www.whsmithpc.com

DRAWN BY: NJC CHECKED BY: ARD
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## AERIAL MAP DEVON ENERGY PRODUCTION, L.P.

**HOT POTATO 26-23 FED 399H** 





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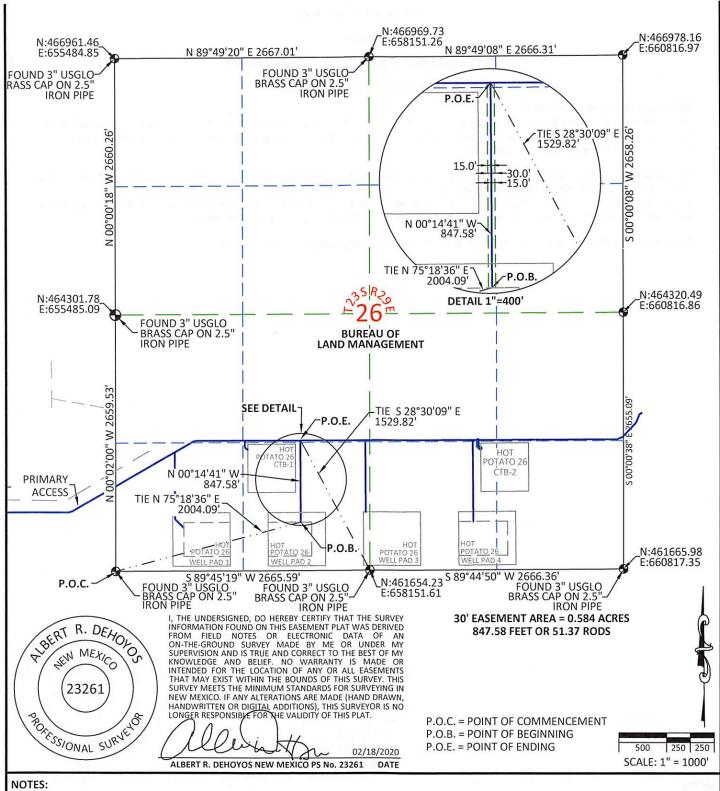


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## AERIAL ACCESS ROUTE MAP DEVON ENERGY PRODUCTION, L.P.

HOT POTATO 26-23 FED 399H





1. BEARINGS SHOWN ARE GRID BASED ON THE NEW MEXICO STATE PLANE EAST ZONE COORDINATE SYSTEM (3001), NAD 83 (2011), BASED FROM GPS OBSERVATIONS, OCCUPYING A WHS CONTROL POINT (5/8" REBAR), LOCATED AT NORTH: 456034.443, EAST: 653560.641, ELEVATION: 3101.373, DETERMINED BY AN OPUS SOLUTION ON NOVEMBER 9TH. 2018.

2. DISTANCES DEPICTED HEREON ARE REPORTED AS GROUND DISTANCE IN US SURVEY FEET USING A COMBINED SCALE FACTOR OF 1.000220979.



 DRAWN BY: KGH
 CHECKED BY: ARD

 DATE: 10/02/2019
 JOB NO: 18080

 REVISIONS: (02/13/2020 JEB) EXTENDED ACCESS

EASEMENT TO EDGE OF SUB-PAD.

## DEVON ENERGY PRODUCTION, L.P. HOT POTATO 26 - WELL PAD 2 ACCESS EASEMENT

PROPOSED 30' EASEMENT ON THE PROPERTY OF BUREAU OF LAND MANAGEMENT
SE1/4 SW1/4, SECTION 26,
TOWNSHIP 23 SOUTH, RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO



#### LEGAL DESCRIPTION

**FOR** 

## DEVON ENERGY PRODUCTION COMPANY, L.P.

#### **BUREAU OF LAND MANAGEMENT**

#### PROPOSED 30' ACCESS EASEMENT:

A strip of land locate in the Southeast Quarter (SE1/4) of the Southwest Quarter (SW1/4) of Section 26, Township 23 South, Range 29 East, of the New Mexico Principal Meridian, Eddy county, State of New Mexico, being thirty feet (30') in width, lying fifteen feet (15') on each side of the following described centerline:

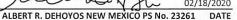
Commencing at the Southwest corner of said Section 26 (Found 3" USGLO Brass Cap on 2.5" Iron Pipe); thence, North 75°18'36" East a distance of 2004.09 feet to the POINT OF BEGINNING;

thence, North 00°14'41" West a distance of 847.58 feet to the POINT OF ENDING, from which the South Quarter corner of said Section 26 (Found 3" USGLO Brass Cap on 2.5" Iron Pipe) bears South 28°30'09" East a distance of 1529.82 feet.

Said centerline being 847.58 feet or 51.37 rods in length and containing 0.584 Acres more or less.

I, THE UNDERSIGNED, DO HEREBY CERTIFY THAT THE SURVEY INFORMATION FOUND ON THIS EASEMENT PLAT WAS DERIVED FROM FIELD NOTES OR ELECTRONIC DATA OF AN ON-THE-GROUND SURVEY MADE BY ME OR UNDER MY SUPERVISION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. NO WARRANTY IS MADE OR INTENDED FOR THE LOCATION OF ANY OR ALL EASEMENTS THAT MAY EXIST WITHIN THE BOUNDS OF THIS SURVEY. THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO. IF ANY ALTERATIONS ARE MADE (HAND DRAWN NEW MEXICO. IF ANY ALTERATIONS ARE MADE (HAND DRAWN, HANDWRITTEN OR DIGITAL ADDITIONS), THIS SURVEYOR IS NO LONGER RESPONSIBLE FOR THE VALIDITY OF THIS PLAT.

02/18/2020



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2. DISTANCES DÉPICTED HEREON ARE REPORTED AS GROUND DISTANCE IN US SURVEY FEET USING A COMBINED SCALE FACTOR OF 1.000220979.



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DRAWN BY: KGH CHECKED BY: ARD DATE: 10/02/2019 JOB NO: 18080 REVISIONS: (02/13/2020 JEB) EXTENDED ACCESS EASEMENT TO EDGE OF SUB-PAD.

#### DEVON ENERGY PRODUCTION, L.P. **HOT POTATO 26 - WELL PAD 2 ACCESS EASEMENT**

PROPOSED 30' FASEMENT ON THE PROPERTY OF BUREAU OF LAND MANAGEMENT SE1/4 SW1/4, SECTION 26, TOWNSHIP 23 SOUTH, RANGE 29 EAST, N.M.P.M. EDDY COUNTY, STATE OF NEW MEXICO

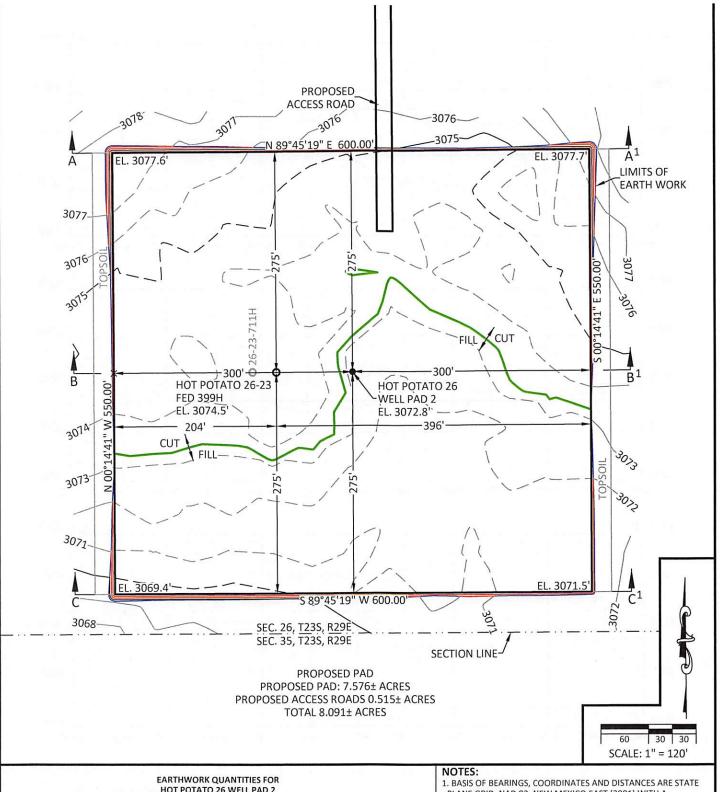


R. DEHOLOS

WEN MEXICO

ROFESSIONAL SURVEY

ALBERT



## HOT POTATO 26 WELL PAD 2

CUT	FILL	NET
8,764 CU. YDS.	8,764 CU. YDS.	0 CU. YDS.

PLANE GRID, NAD 83, NEW MEXICO EAST (3001) WITH A CONVERGENCE ANGLE OF 0.19373333° AND A COMBINED SCALE FACTOR OF 0.999779070 BASED ON CONTROL POINT HILLTOP AT N. 456034.443' E. 653560.641'.

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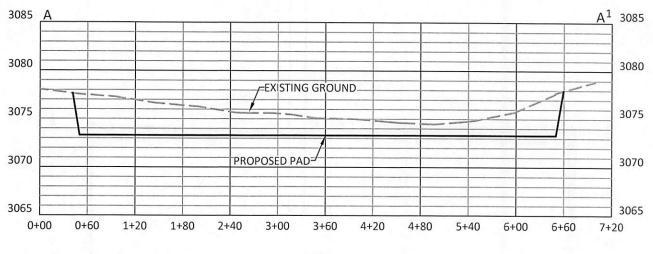


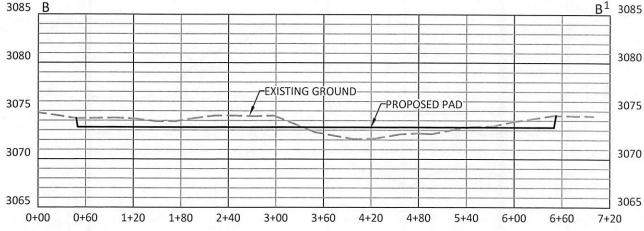
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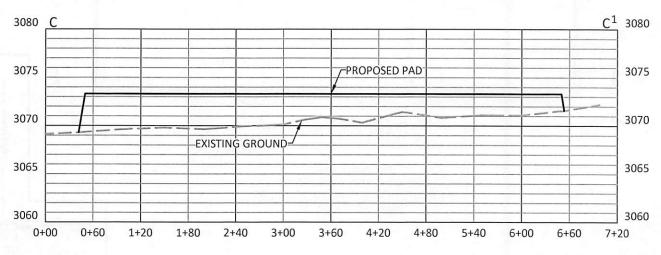
DRAWN BY: CED CHECKED BY: ARD DATE: 10/01/2019 JOB NO: 18080 REVISIONS: 10/15/19 (JEB) ADDED SUB PAD

## **PLAN VIEW** DEVON ENERGY PRODUCTION, L.P. **HOT POTATO 26-23 FED 399H**



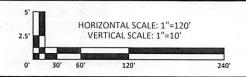






## EARTHWORK QUANTITIES FOR HOT POTATO 26 WELL PAD 2

CUT	FILL	NET
8,764 CU. YDS.	8,764 CU. YDS.	0 CU. YDS





ENGINEERING > SURVEYING > PLANNING 1515 9<sup>TH</sup> STREET, STE A, ROCK SPRINGS, WY 82901 307.362.6065 | 866.938.3088 | www.whsmithpc.com

 DRAWN BY: CED
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 DATE: 10/01/2019
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 REVISIONS: 10/15/19 (JEB) ADDED SUB PAD

# CROSS SECTIONS DEVON ENERGY PRODUCTION, L.P. HOT POTATO 26-23 FED 399H



#### District

1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 <u>District II</u>

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

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

<sup>1</sup> API Number	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name	
<sup>4</sup> Property Code	5 Property N HOT POTATO 2		<sup>6</sup> Well Number 332H
<sup>7</sup> OGRID No. <b>6137</b>	<sup>8</sup> Operator N DEVON ENERGY PRODUC		<sup>9</sup> Elevation 3077.8'

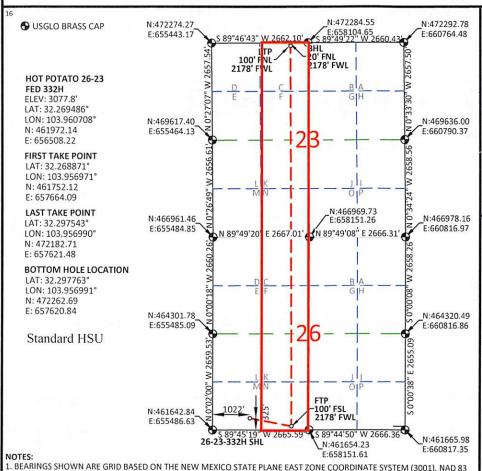
## <sup>10</sup>Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	26	23-S	29-E	1 11	325	SOUTH	1022	WEST	EDDY

#### 11 Bottom Hole Location If Different From Surface

ı	UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
l	С	23	23-S	29-E		20	NORTH	2178	WEST	EDDY		
l	<sup>12</sup> Dedicated Acres   <sup>13</sup> Joint or Infill   <sup>14</sup> Consolidation Code					<sup>15</sup> Order No.						
ı	320											

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.



(2011), BASED FROM GPS OBSERVATIONS, OCCUPYING A WHS CONTROL POINT (5/8" REBAR), LOCATED AT NORTH: 456034.443, EAST: 653560.641, ELEVATION: 3101.4, DETERMINED BY AN OPUS SOLUTION ON MOVEMBER 9TH, 2019. 2. DISTANCES DEPICTED HEREON ARE REPORTED AS GROUND DISTANCE IN US SURVEY FEET USING A COMBINED SCALE

FACTOR OF 1,000220989

FI EVATIONS ARE OF NAVD 88 COMPLITED USING GEIOD 128

## <sup>17</sup>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 Date

Printed Name
E-mail Address

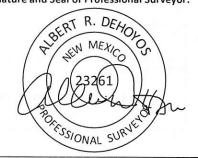
#### 18 SURVEYOR CERTIFICATION

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.

10/02/2019

Date of Survey

Signature and Seal of Professional Surveyor:

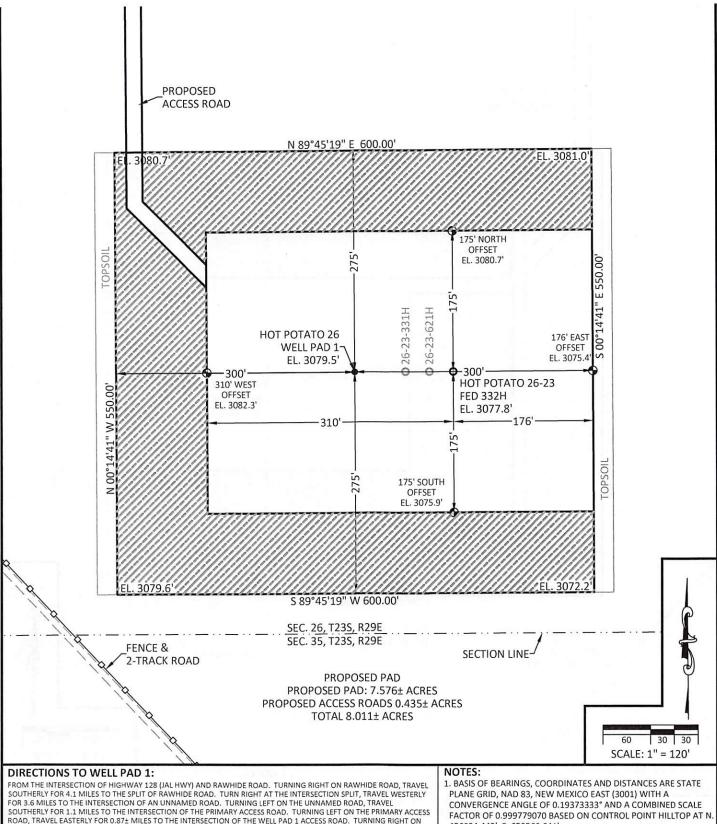


Certificate No. 23261

Albert Dehoyos

Inter	nt		As Dri	lled						
API #	l									
1								Well Number 332H		
Kick Off Point (KOP)										
UL		Township	Range	Lot	Feet	From N/S	Feet	From E/W	County	
Latitude				L	Longitude	1	NAD			
UL N Latitu	Section 26	int (FTP) Township 23-S		Lot	Feet 100 Longitude -103.9569	From N/S SOUTH	Feet 2178	From E/W WEST	County EDDY NAD 83	
Last Take Point (LTP)  UL   Section   Township   Range   Lot   Feet   From N/S   Feet   From E/W   County										
C Latitu	23 ide	23-S	29-E		100 Longitude	NORTH	2178	WEST	EDDY NAD	
32.297543° -103.956990° 83  Is this well the defining well for the Horizontal Spacing Unit? N										
Is this well an infill well?										
If infill is yes provide API if available, Operator name and well number for Defining well for Horizontal Spacing Unit.										
API#										
Oper	ator Name	<u> </u>				Prop	erty Name:			Well Number
Devon Energy Production Company, L.P.							Hot Potato 26-23 Fed			399Н

KZ 06/29/2018



SOUTHERLY FOR 1.1 MILES TO THE INTERSECTION OF THE PRIMARY ACCESS ROAD. TURNING LEFT ON THE PRIMARY ACCESS ROAD, TRAVEL EASTERLY FOR 0.87± MILES TO THE INTERSECTION OF THE WELL PAD 1 ACCESS ROAD. TURNING RIGHT ON THE ACCESS ROAD, TRAVEL SOUTHERLY FOR 822± FEET TO THE HOT POTATO 26 WELL PAD 1.

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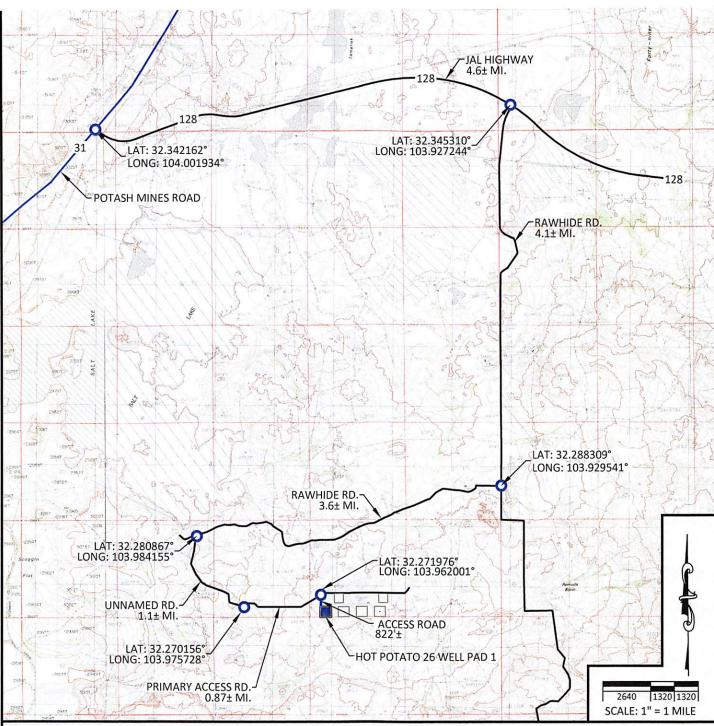
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DRAWN BY: CED CHECKED BY: ARD DATE: 10/02/2019 JOB NO: 18080 REVISIONS: (10/16/19 JB) ADDED SUB PAD

## SITE MAP DEVON ENERGY PRODUCTION, L.P. HOT POTATO 26-23 FED 332H



PROPOSED **ACCESS ROAD** N 89°45'19" E 600.00' 7,.0,80 175' NORTH OFFSET EL. 3080.7' 26-23-621H 00°14' OFFSET EL. 3075.4 310' WEST 180' 120' -56'-**HOT POTATO 26-23** OFFSET FED 332H EL. 3082. EL. 3077.81 00°14'41" 600' S 89°45'19" W 600.00 SEC. 26, T23S, R29E SEC. 35, T23S, R29E FENCE & SECTION LINE-2-TRACK ROAD PROPOSED PAD PROPOSED PAD: 7.576± ACRES PROPOSED ACCESS ROADS 0.435± ACRES TOTAL 8.011± ACRES 30 30 SCALE: 1" = 120' NOTES: **DENOTES INTERIM PAD** 1. BASIS OF BEARINGS, COORDINATES AND DISTANCES ARE STATE 1.738 ± ACRES INTERIM PAD RECLAMATION AREA RECLAMATION AREA PLANE GRID, NAD 83, NEW MEXICO EAST (3001) WITH A 3.975 ± ACRES GRADING SITE RECLAMATION AREA CONVERGENCE ANGLE OF 0.19373333° AND A COMBINED SCALE 1.863 ± ACRES NON-RECLAIMED AREA **DENOTES GRADING SITE** DENOTES GRADING FACTOR OF 0.999779070 BASED ON CONTROL POINT HILLTOP AT N. 7.576 ± ACRES GRADING SITE RECLAMATION AREA 456034.443' E. 653560.641'. 2. UNITS REPRESENTED ON THIS PLAT ARE IN US SURVEY FEET INTERIM SITE BUILD PLAN DEVON ENERGY PRODUCTION, L.P. ENGINEERING > SURVEYING > PLANNING HOT POTATO 26-23 FED 332H 1515 9TH STREET, STE A, ROCK SPRINGS, WY 82901 LOCATED 325 FEET FROM THE SOUTH LINE, 307.362.6065 | 866.938.3088 | www.whsmithpc.com AND 1022 FEET FROM THE WEST LINE, CHECKED BY: ARD DRAWN BY: CED SECTION 26, TOWNSHIP 23 SOUTH DATE: 10/02/2019 JOB NO: 18080 RANGE 29 EAST, N.M.P.M. REVISIONS: (10/16/19 JB) ADDED SUB PAD EDDY COUNTY, STATE OF NEW MEXICO



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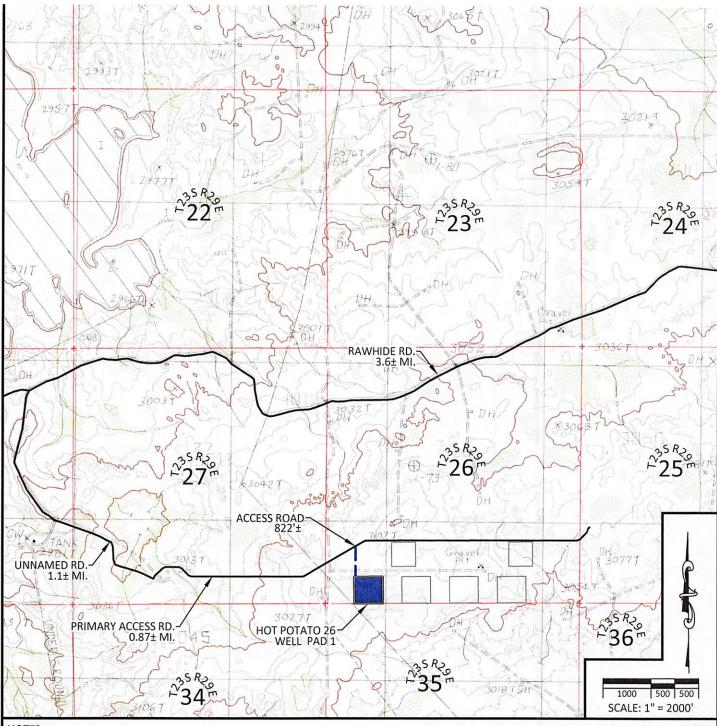
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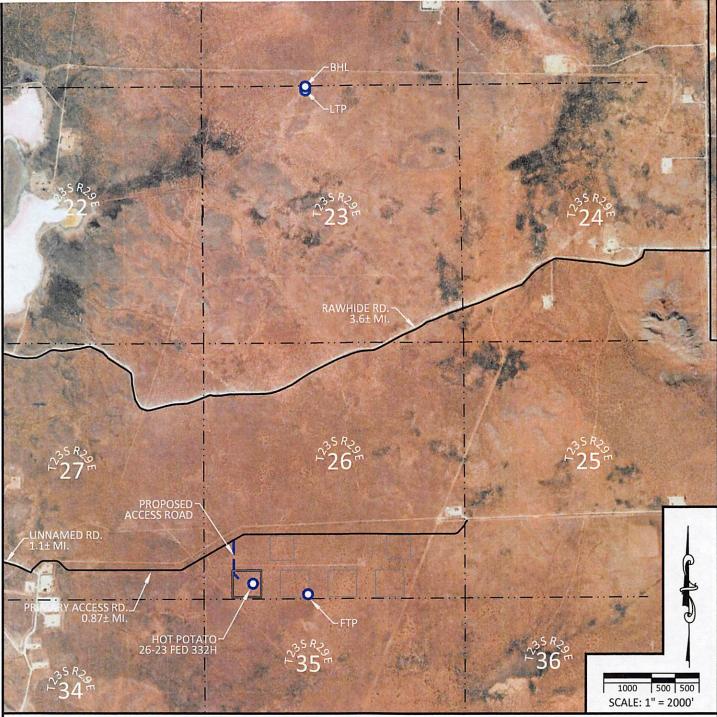


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1515 9<sup>TM</sup> STREET, STE A, ROCK SPRINGS, WY 82901 307.362.6065 | 866.938.3088 | www.whsmithpc.com

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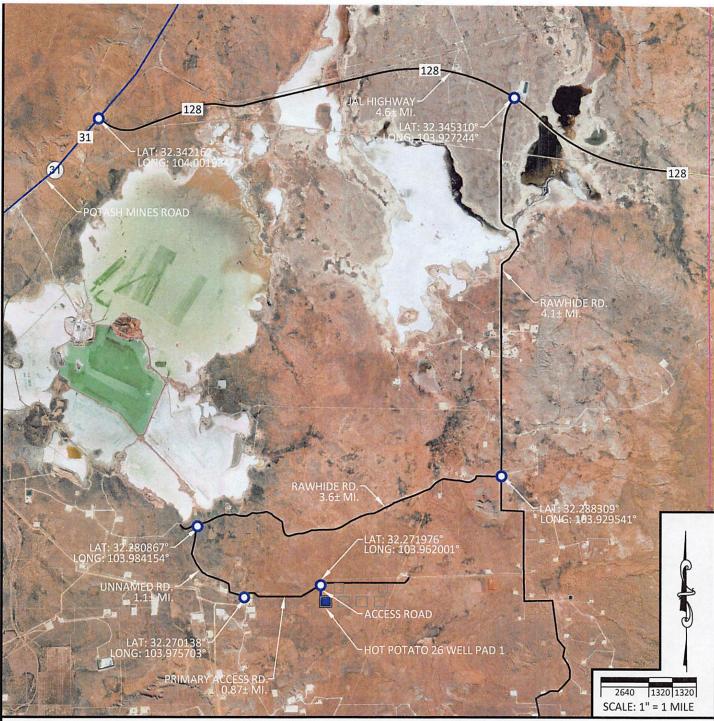
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#### **DIRECTIONS TO WELL PAD 1:**

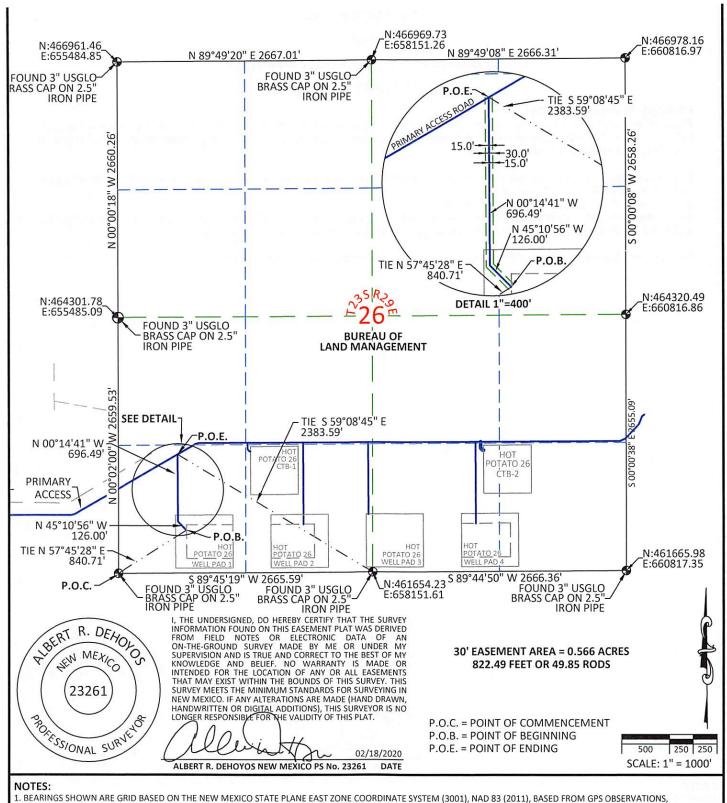
FROM THE INTERSECTION OF HIGHWAY 128 (JAL HWY) AND RAWHIDE ROAD. TURNING RIGHT ON RAWHIDE ROAD, TRAVEL SOUTHERLY FOR 4.1 MILES TO THE SPLIT OF RAWHIDE ROAD. TURN RIGHT AT THE INTERSECTION SPLIT, TRAVEL WESTERLY FOR 3.6 MILES TO THE INTERSECTION OF AN UNNAMED ROAD. TURNING LEFT ON THE UNNAMED ROAD, TRAVEL SOUTHERLY FOR 1.1 MILES TO THE INTERSECTION OF THE PRIMARY ACCESS ROAD. TURNING LEFT ON THE PRIMARY ACCESS ROAD, TRAVEL EASTERLY FOR 0.87± MILES TO THE INTERSECTION OF THE WELL PAD 1 ACCESS ROAD. TURNING RIGHT ON THE ACCESS ROAD, TRAVEL SOUTHERLY FOR 822± FEET TO THE HOT POTATO 26 WELL PAD 1.



## AERIAL ACCESS ROUTE MAP DEVON ENERGY PRODUCTION, L.P.

**HOT POTATO 26-23 FED 332H** 





1. BEARINGS SHOWN ARE GRID BASED ON THE NEW MEXICO STATE PLANE EAST ZONE COORDINATE SYSTEM (3001), NAD 83 (2011), BASED FROM GPS OBSERVATIONS, OCCUPYING A WHS CONTROL POINT (5/8" REBAR), LOCATED AT NORTH: 456034.443, EAST: 653560.641, ELEVATION: 3101.373, DETERMINED BY AN OPUS SOLUTION ON NOVEMBER 9TH, 2018.

2. DISTANCES DEPICTED HEREON ARE REPORTED AS GROUND DISTANCE IN US SURVEY FEET USING A COMBINED SCALE FACTOR OF 1.000220979.



DRAWN BY: KGH CHECKED BY: ARD

DATE: 10/02/2019 JOB NO: 18080
REVISIONS: (02/13/2020 JEB) EXTENDED ACCESS
EASEMENT TO EDGE OF SUB-PAD.

## DEVON ENERGY PRODUCTION, L.P. HOT POTATO 26 - WELL PAD 1 ACCESS EASEMENT

PROPOSED 30' EASEMENT ON THE PROPERTY OF BUREAU OF LAND MANAGEMENT
SW1/4 SW1/4, SECTION 26,
TOWNSHIP 23 SOUTH, RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO



#### LEGAL DESCRIPTION

**FOR** 

## DEVON ENERGY PRODUCTION COMPANY, L.P.

#### **BUREAU OF LAND MANAGEMENT**

#### PROPOSED 30' ACCESS EASEMENT:

A strip of land locate in the Southwest Quarter (SW1/4) of the Southwest Quarter (SW1/4) of Section 26, Township 23 South, Range 29 East, of the New Mexico Principal Meridian, Eddy county, State of New Mexico, being thirty feet (30') in width, lying fifteen feet (15') on each side of the following described centerline:

Commencing at the Southwest corner of said Section 26 (Found 3" USGLO Brass Cap on 2.5" Iron Pipe); thence, North 57°45'28" East a distance of 840.71 feet to the POINT OF BEGINNING;

thence, North 45°10'56" West a distance of 126.00 feet;

thence, North 00°14'41" West a distance of 696.49 feet to the POINT OF ENDING, from which the South Quarter corner of said Section 26 (Found 3" USGLO Brass Cap on 2.5" Iron Pipe) bears South 59°08'45" East a distance of 2383.59 feet.

Said centerline being 822.49 feet or 49.85 rods in length and containing 0.566 Acres more or less.

I, THE UNDERSIGNED, DO HEREBY CERTIFY THAT THE SURVEY INFORMATION FOUND ON THIS EASEMENT PLAT WAS DERIVED FROM FIELD NOTES OR ELECTRONIC DATA OF AN ON-THE-GROUND SURVEY MADE BY ME OR UNDER MY SUPERVISION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. NO WARRANTY IS MADE OR INTENDED FOR THE LOCATION OF ANY OR ALL EASEMENTS THAT MAY EXIST WITHIN THE BOUNDS OF THIS SURVEY. THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO. IF ANY ALTERATIONS ARE MADE (HAND DRAWN, HANDWRITTEN OR DIGITAL ADDITIONS), THIS SURVEYOR IS NO LONGER RESPONSIBLE FOR THE VALIDITY OF THIS PLAT.

ALBERT R. DEHOYOS NEW MEXICO PS No. 23261 DATE



#### **NOTES**

1. BEARINGS SHOWN ARE GRID BASED ON THE NEW MEXICO STATE PLANE EAST ZONE COORDINATE SYSTEM (3001), NAD 83 (2011), BASED FROM GPS OBSERVATIONS, OCCUPYING A WHS CONTROL POINT (5/8" REBAR), LOCATED AT NORTH: 456034.443, EAST: 653560.641, ELEVATION: 3101.373, DETERMINED BY AN OPUS SOLUTION ON NOVEMBER 9TH, 2018.

2. DISTANCES DÉPICTED HEREON ARE REPORTED AS GROUND DISTANCE IN US SURVEY FEET USING A COMBINED SCALE FACTOR OF 1.000220979.



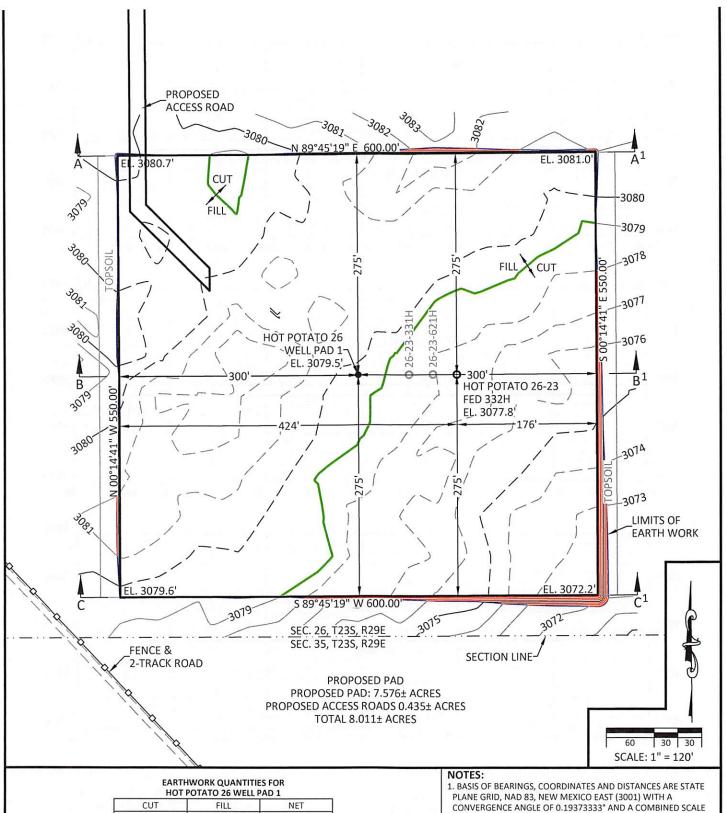
DRAWN BY: KGH CHECKED BY: ARD DATE: 10/02/2019 JOB NO: 18080

REVISIONS: (02/13/2020 JEB) EXTENDED ACCESS EASEMENT TO EDGE OF SUB-PAD.

## DEVON ENERGY PRODUCTION, L.P. HOT POTATO 26 - WELL PAD 1 ACCESS EASEMENT

PROPOSED 30' EASEMENT ON THE PROPERTY OF BUREAU OF LAND MANAGEMENT
SW1/4 SW1/4, SECTION 26,
TOWNSHIP 23 SOUTH, RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO





CUT	FILL	NET
11,369 CU. YDS.	11,369 CU. YDS.	0 CU. YDS.

FACTOR OF 0.999779070 BASED ON CONTROL POINT HILLTOP AT N. 456034.443' E. 653560.641'.

2. UNITS REPRESENTED ON THIS PLAT ARE IN US SURVEY FEET

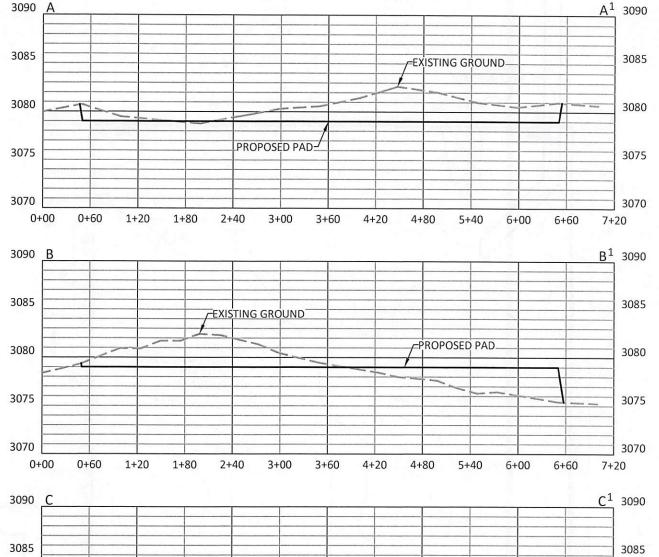


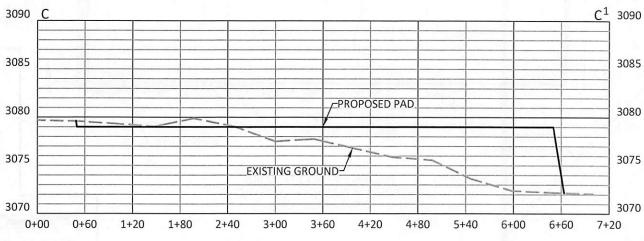
1515 9TH STREET, STE A, ROCK SPRINGS, WY 82901 307.362.6065 | 866.938.3088 | www.whsmithpc.com

DRAWN BY: CED CHECKED BY: ARD DATE: 10/02/2019 JOB NO: 18080 REVISIONS: (10/16/19 JB) ADDED SUB PAD

### **PLAN VIEW** DEVON ENERGY PRODUCTION, L.P. HOT POTATO 26-23 FED 332H

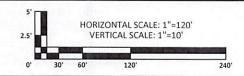






#### EARTHWORK QUANTITIES FOR HOT POTATO 26 WELL PAD 1

HOT POTATO 26 WELL PAD 1				
CUT	FILL	NET		
11,369 CU. YDS.	11,369 CU. YDS.	0 CU. YDS.		
EARTHWOR	K QUANTITIES ARE E	STIMATED		





ENGINEERING > SURVEYING > PLANNING 1515 9™ STREET, STE A, ROCK SPRINGS, WY 82901 307.362.6065 | 866.938.3088 | www.whsmithpc.com

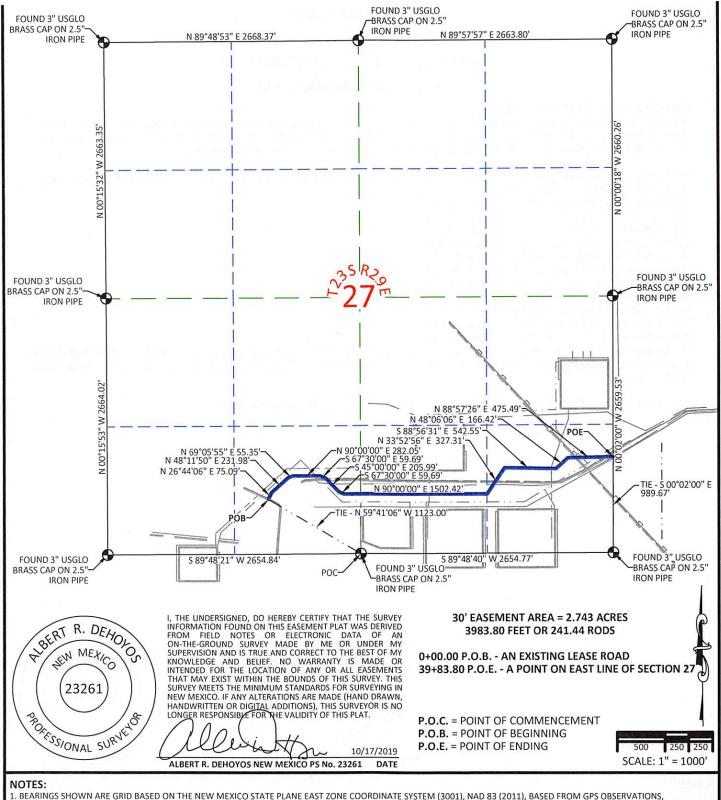
DRAWN BY: CED CHECKED BY: ARD
DATE: 10/02/2019 JOB NO: 18080
REVISIONS: (10/16/19 JB) ADDED SUB PAD

## CROSS SECTIONS DEVON ENERGY PRODUCTION, L.P. HOT POTATO 26-23 FED 332H

LOCATED 325 FEET FROM THE SOUTH LINE, AND 1022 FEET FROM THE WEST LINE, SECTION 26, TOWNSHIP 23 SOUTH RANGE 29 EAST, N.M.P.M. EDDY COUNTY, STATE OF NEW MEXICO



105



1. BEARINGS SHOWN ARE GRID BASED ON THE NEW MEXICO STATE PLANE EAST ZONE COORDINATE SYSTEM (3001), NAD 83 (2011), BASED FROM GPS OBSERVATIONS, OCCUPYING A WHS CONTROL POINT (5/8" REBAR), LOCATED AT NORTH: 457834.965, EAST: 670241.029, ELEVATION: 3198.327, DETERMINED BY AN OPUS SOLUTION ON DECEMBER 3RD, 2018.

2. DISTANCES DEPICTED HEREON ARE REPORTED AS GROUND DISTANCE IN US SURVEY FEET USING A COMBINED SCALE FACTOR OF 1.000221019



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DRAWN BY: JSP/NJC CHECKED BY: ARD DATE: 10/17/2019 JOB NO: 18080 REVISIONS: 10/18/2019 NEW ALIGNMENT (JB)

#### DEVON ENERGY PRODUCTION, L.P. **PAPAS FRITAS 27** PRIMARY ACCESS ROAD

PROPOSED 30' EASEMENT ON THE PROPERTY OF **BUREAU OF LAND MANAGEMENT** SE1/4 SW1/4, S1/2 SE1/4 SECTION 27, TOWNSHIP 23 SOUTH, RANGE 29 EAST, N.M.P.M. EDDY COUNTY, STATE OF NEW MEXICO



#### **LEGAL DESCRIPTION**

FOR

## DEVON ENERGY PRODUCTION COMPANY, L.P.

#### BUREAU OF LAND MANAGEMENT

#### PROPOSED 30' ACCESS ROAD EASEMENT:

A strip of land located in the Southeast Quarter of the Southwest Quarter and the South Half of the Southeast Quarter (SE1/4 SW1/4, S1/2 SE1/4) of Section 27, Township 23 South, Range 29 East, of the New Mexico Principal Meridian, Eddy county, State of New Mexico, being thirty feet (30') in width, lying fifteen feet (15') on each side of the following described centerline:

Commencing at the South Quarter corner of said Section 27 (Found 3" USGLO Brass Cap on a 2.5" Iron Pipe); thence, North 59°41'06" West a distance of 1123.00 feet to the Point Of Beginning;

thence, North 26°44'06" East a distance of 75.09 feet;

thence, North 48°11'50" East a distance of 231.98 feet;

thence, North 69°05'55" East a distance of 55.35 feet;

thence, North 90°00'00" East a distance of 282.05 feet;

thence, South 67°30'00" East a distance of 59.69 feet;

thence, South 45°00'00" East a distance of 205.99 feet;

thence, South 67°30'00" East a distance of 59.69 feet;

thence, North 90°00'00" East a distance of 1502.42 feet;

thence, North 33°52'56" East a distance of 327.31 feet; thence, South 88°56'31" East a distance of 542.55 feet:

thence, North 48°06'06" East a distance of 166.42 feet;

thence, North 88°57'26" East a distance of 475.49 feet; to a point on the East line of said Section 27, also being the Point of Ending, from which the Southeast corner of said Section 27 (Found 3" USGLO Brass Cap on a 2.5" Iron Pipe) bears South 00°02'00" Ease a distance of 989.67 feet.

Said centerline being 3983.80 feet or 241.44 rods in length and containing 2.743 Acres more or less.

I, THE UNDERSIGNED, DO HEREBY CERTIFY THAT THE SURVEY INFORMATION FOUND ON THIS EASEMENT PLAT WAS DERIVED FROM FIELD NOTES OR ELECTRONIC DATA OF AN ON-THE-GROUND SURVEY MADE BY ME OR UNDER MY SUPERVISION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. NO WARRANTY IS MADE OR INTENDED FOR THE LOCATION OF ANY OR ALL EASEMENTS THAT MAY EXIST WITHIN THE BOUNDS OF THIS SURVEY. THIS SURVEY METS THE MINIMALINE STANDARDS FOR SURVEYING IN SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO. IF ANY ALTERATIONS ARE MADE (HAND DRAWN, HANDWRITTEN OR DIGITAL ADDITIONS), THIS SURVEYOR IS NO LONGER RESPONSIBLE FOR THE VALIDITY OF THIS PLAT.

10/17/2019

ALBERT R. DEHOYOS NEW MEXICO PS No. 23261 DATE



1. BEARINGS SHOWN ARE GRID BASED ON THE NEW MEXICO STATE PLANE EAST ZONE COORDINATE SYSTEM (3001), NAD 83 (2011), BASED FROM GPS OBSERVATIONS, OCCUPYING A WHS CONTROL POINT (5/8" REBAR), LOCATED AT NORTH: 457834.965, EAST: 670241.029, ELEVATION: 2306.69, DETERMINED BY AN OPUS SOLUTION ON DECEMBER 3RD 2018

2. DISTANCES DEPICTED HEREON ARE REPORTED AS GROUND DISTANCE IN US SURVEY FEET USING A COMBINED SCALE FACTOR OF 1.000221019

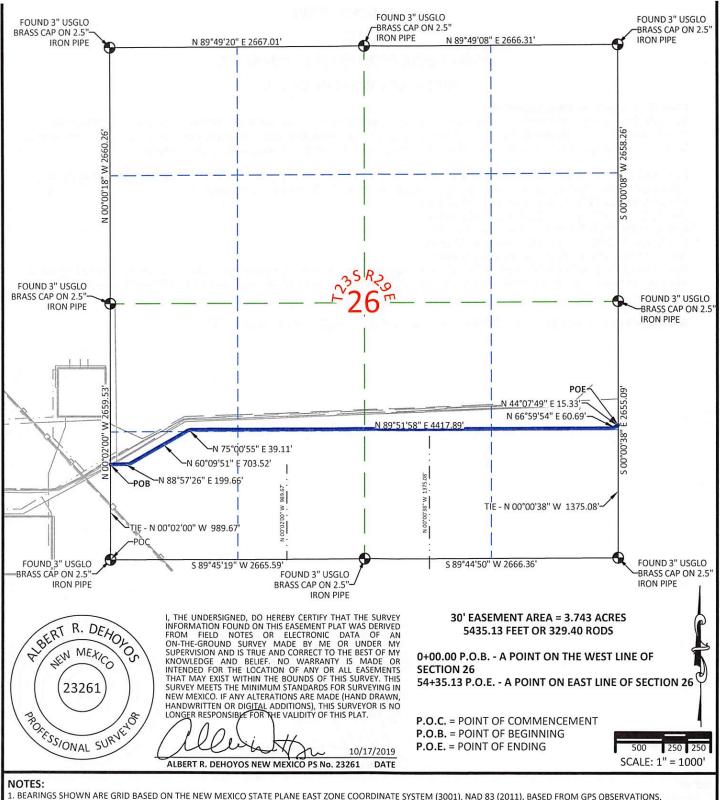


DRAWN BY: JSP/NJC CHECKED BY: ARD DATE: 10/17/2019 JOB NO: 18080 REVISIONS: 10/18/2019 NEW ALIGNMENT (JB)

DEVON ENERGY PRODUCTION, L.P. **PAPAS FRITAS 27 PRIMARY ACCESS ROAD** 

PROPOSED 30' EASEMENT ON THE PROPERTY OF **BUREAU OF LAND MANAGEMENT** SE1/4 SW1/4, S1/2 SE1/4 SECTION 27, TOWNSHIP 23 SOUTH, RANGE 29 EAST, N.M.P.M. EDDY COUNTY, STATE OF NEW MEXICO





1. BEARINGS SHOWN ARE GRID BASED ON THE NEW MEXICO STATE PLANE EAST ZONE COORDINATE SYSTEM (3001), NAD 83 (2011), BASED FROM GPS OBSERVATIONS, OCCUPYING A WHS CONTROL POINT (5/8" REBAR), LOCATED AT NORTH: 457834.965, EAST: 670241.029, ELEVATION: 3198.327, DETERMINED BY AN OPUS SOLUTION ON DECEMBER 3RD, 2018.

2. DISTANCES DEPICTED HEREON ARE REPORTED AS GROUND DISTANCE IN US SURVEY FEET USING A COMBINED SCALE FACTOR OF 1.000221019



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DRAWN BY: JSP/NJC CHECKED BY: ARD

DATE: 10/17/2019 JOB NO: 18080

REVISIONS: 10/18/2019 NEW ALIGNMENT (JB)

## DEVON ENERGY PRODUCTION, L.P. PAPAS FRITAS 27 PRIMARY ACCESS ROAD

PROPOSED 30' EASEMENT ON THE PROPERTY OF BUREAU OF LAND MANAGEMENT
SW1/4 SW1/4 , N1/2 S1/2 SECTION 26,
TOWNSHIP 23 SOUTH, RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO



#### **LEGAL DESCRIPTION**

**FOR** 

## DEVON ENERGY PRODUCTION COMPANY, L.P.

#### **BUREAU OF LAND MANAGEMENT**

#### PROPOSED 30' ACCESS ROAD EASEMENT:

A strip of land located in the Southwest One Half of the Southwest One Half and the North One Half of the South One Half (SW1/4 SW1/4, N1/2 S1/2) of Section 26, Township 23 South, Range 29 East, of the New Mexico Principal Meridian, Eddy county, State of New Mexico, being thirty feet (30') in width, lying fifteen feet (15') on each side of the following described centerline:

Commencing at the Southwest corner of said Section 26 (Found 3" USGLO Brass Cap on a 2.5" Iron Pipe); thence, North 00°02'00" West a distance of 989.67 feet to a point on the West Line of said Section 26, also being the Point Of Beginning;

thence, North 88°57'26" East a distance of 199.66 feet;

thence, North 60°09'51" East a distance of 703.52 feet;

thence, North 75°00'55" East a distance of 39.11 feet;

thence, North 89°51'58" East a distance of 4417.89 feet;

thence, North 66°59'54" East a distance of 60.69 feet;

thence, North 44°07'49" East a distance of 15.33 feet; to a point on the East line of said Section 26, also being the Point of Ending, from which the Southwest corner of said Section 26 (Found 3" USGLO Brass Cap on a 2.5" Iron Pipe) bears South 00°00'38" East a distance of 1375.08 feet.

Said centerline being 5435.13 feet or 329.40 rods in length and containing 3.743 Acres more or less.

I, THE UNDERSIGNED, DO HEREBY CERTIFY THAT THE SURVEY INFORMATION FOUND ON THIS EASEMENT PLAT WAS DERIVED FROM FIELD NOTES OR ELECTRONIC DATA OF AN ON-THE-GROUND SURVEY MADE BY ME OR UNDER MY SUPERVISION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. NO WARRANTY IS MADE OR INTENDED FOR THE LOCATION OF ANY OR ALL EASEMENTS THAT MAY EXIST WITHIN THE BOUNDS OF THIS SURVEY. THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO. IF ANY ALTERATIONS ARE MADE (HAND DRAWN, HANDWRITTEN OR DIGITAL ADDITIONS), THIS SURVEYOR IS NO LONGER RESPONSIBLE FOR THE VALIDITY OF THIS PLAT.

10/17/2019

ALBERT R. DEHOYOS NEW MEXICO PS No. 23261 DAT



#### NOTES:

1. BEARINGS SHOWN ARE GRID BASED ON THE NEW MEXICO STATE PLANE EAST ZONE COORDINATE SYSTEM (3001), NAD 83 (2011), BASED FROM GPS OBSERVATIONS, OCCUPYING A WHS CONTROL POINT (5/8" REBAR), LOCATED AT NORTH: 457834.965, EAST: 670241.029, ELEVATION: 2306.69, DETERMINED BY AN OPUS SOLUTION ON DECEMBER 3RD, 2018.

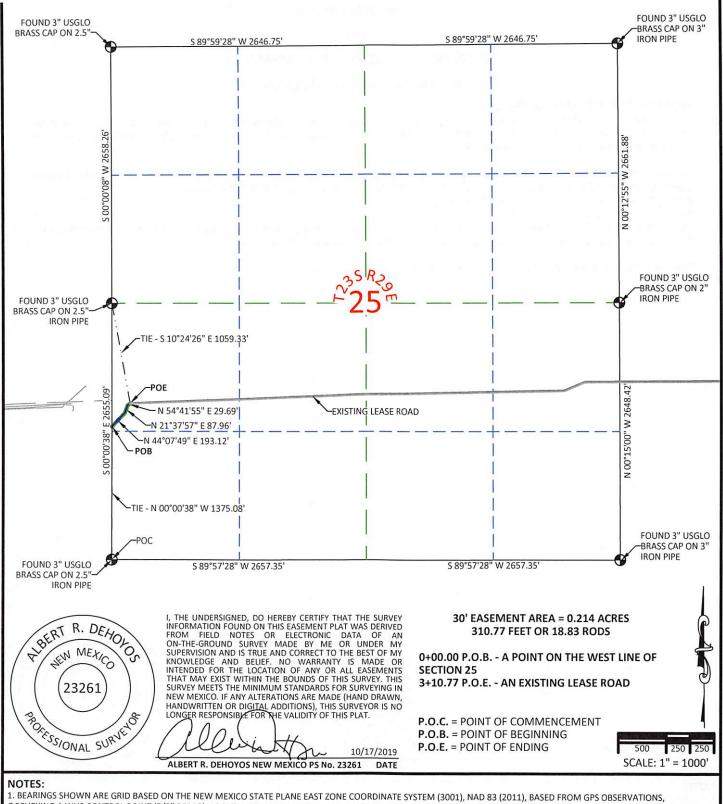
2. DISTANCES DEPICTED HEREON ARE REPORTED AS GROUND DISTANCE IN US SURVEY FEET USING A COMBINED SCALE FACTOR OF 1.000221019



## DEVON ENERGY PRODUCTION, L.P. PAPAS FRITAS 27 PRIMARY ACCESS ROAD

PROPOSED 30' EASEMENT ON THE PROPERTY OF BUREAU OF LAND MANAGEMENT
SW1/4 SW1/4 , N1/2 S1/2 SECTION 26,
TOWNSHIP 23 SOUTH, RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO





OCCUPYING A WHS CONTROL POINT (5/8" REBAR), LOCATED AT NORTH: 457834.965, EAST: 670241.029, ELEVATION: 3198.327, DETERMINED BY AN OPUS SOLUTION ON DECEMBER 3RD 2018

2. DISTANCES DEPICTED HEREON ARE REPORTED AS GROUND DISTANCE IN US SURVEY FEET USING A COMBINED SCALE FACTOR OF 1.000221019



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CHECKED BY: ARD DRAWN BY: JSP/NJC DATE: 10/17/2019 JOB NO: 18080 REVISIONS: 10/18/2019 NEW ALIGNMENT (JB)

#### DEVON ENERGY PRODUCTION, L.P. **PAPAS FRITAS 27** PRIMARY ACCESS ROAD

PROPOSED 30' EASEMENT ON THE PROPERTY OF **BUREAU OF LAND MANAGEMENT** NW1/4 SW1/4 SECTION 25 TOWNSHIP 23 SOUTH, RANGE 29 EAST, N.M.P.M. EDDY COUNTY, STATE OF NEW MEXICO



#### LEGAL DESCRIPTION

**FOR** 

## DEVON ENERGY PRODUCTION COMPANY, L.P.

#### **BUREAU OF LAND MANAGEMENT**

#### PROPOSED 30' ACCESS ROAD EASEMENT:

A strip of land located in the Northwest Quarter of the Southwest Quarter (NW1/4 SW1/4) of Section 25 Township 23 South, Range 29 East, of the New Mexico Principal Meridian, Eddy county, State of New Mexico, being thirty feet (30') in width, lying fifteen feet (15') on each side of the following described centerline:

Commencing at the Southwest corner of said Section 25 (Found 3" USGLO Brass Cap on a 2.5" Iron Pipe); thence, North 00°00'38" West a distance of 1375.08 feet to a point on the West line of said Section 25, also being the Point Of Beginning;

thence, North 54°41'55" East a distance of 29.69 feet; thence, North 21°37'57" East a distance of 87.96 feet;

thence, North 44°07'49" West a distance of 193.12 feet to the Point of Ending, from which the East Quarter corner of said Section 25 (Found 3" USGLO Brass Cap on a 2.5" Iron Pipe) bears North 10°24'26" West a distance of 1059.33 feet.

Said centerline being 310.77 feet or 18.83 rods in length and containing 0.214 Acres more or less.

I, THE UNDERSIGNED, DO HEREBY CERTIFY THAT THE SURVEY INFORMATION FOUND ON THIS EASEMENT PLAT WAS DERIVED FROM FIELD NOTES OR ELECTRONIC DATA OF AN ON-THE-GROUND SURVEY MADE BY ME OR UNDER MY SUPERVISION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. NO WARRANTY IS MADE OR INTENDED FOR THE LOCATION OF ANY OR ALL EASEMENTS THAT MAY EXIST WITHIN THE BOUNDS OF THIS SURVEY. THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO. IF ANY ALTERATIONS ARE MADE (HAND DRAWN, HANDWRITTEN OR DIGITAL ADDITIONS), THIS SURVEYOR IS NO LONGER RESPONSIBLE FOR THE VALIDITY OF THIS PLAT.

10/17/2019

ALBERT R. DEHOYOS NEW MEXICO PS No. 23261 DA



#### NOTES:

1. BEARINGS SHOWN ARE GRID BASED ON THE NEW MEXICO STATE PLANE EAST ZONE COORDINATE SYSTEM (3001), NAD 83 (2011), BASED FROM GPS OBSERVATIONS, OCCUPYING A WHS CONTROL POINT (5/8" REBAR), LOCATED AT NORTH: 457834.965, EAST: 670241.029, ELEVATION: 2306.69, DETERMINED BY AN OPUS SOLUTION ON DECEMBER 3RD, 2018.

2. DISTANCES DEPICTED HEREON ARE REPORTED AS GROUND DISTANCE IN US SURVEY FEET USING A COMBINED SCALE FACTOR OF 1.000221019

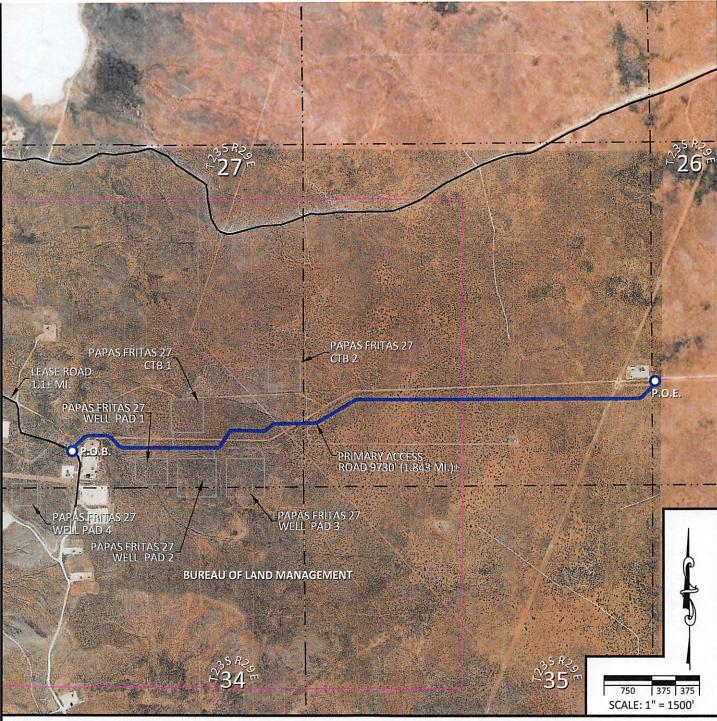


DRAWN BY: JSP/NJC CHECKED BY: ARD
DATE: 10/17/2019 JOB NO: 18080
REVISIONS: 10/18/2019 NEW ALIGNMENT (JB)

## DEVON ENERGY PRODUCTION, L.P. PAPAS FRITAS 27 PRIMARY ACCESS ROAD

PROPOSED 30' EASEMENT ON THE PROPERTY OF BUREAU OF LAND MANAGEMENT
NW1/4 SW1/4 SECTION 25,
TOWNSHIP 23 SOUTH, RANGE 29 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO





#### NOTES:

1. BASIS OF BEARINGS, COORDINATES AND DISTANCES ARE STATE PLANE GRID, NAD 83, NEW MEXICO EAST (3001) WITH A CONVERGENCE ANGLE OF 0.19373333° AND A COMBINED SCALE FACTOR OF 0.999779070 BASED ON CONTROL POINT HILLTOP AT N. 456034.443' E. 653560.641'. 2. UNITS REPRESENTED ON THIS PLAT ARE IN US SURVEY FEET.

#### **DIRECTIONS TO LOCATION**

FROM THE INTERSECTION OF HIGHWAY 128 (JAL HWY) AND RAWHIDE ROAD, HEAD SOUTH ON RAWHIDE ROAD FOR 4.10 MILES. TURN RIGHT ON AN EXISTING LEASE ROAD AND HEAD WEST FOR 3.55 MILES. TURN LEFT AND HEAD SOUTH ON AN EXISTING LEASE ROAD FOR 1.07 MILE TO THE PROPOSED ACCESS ROAD.

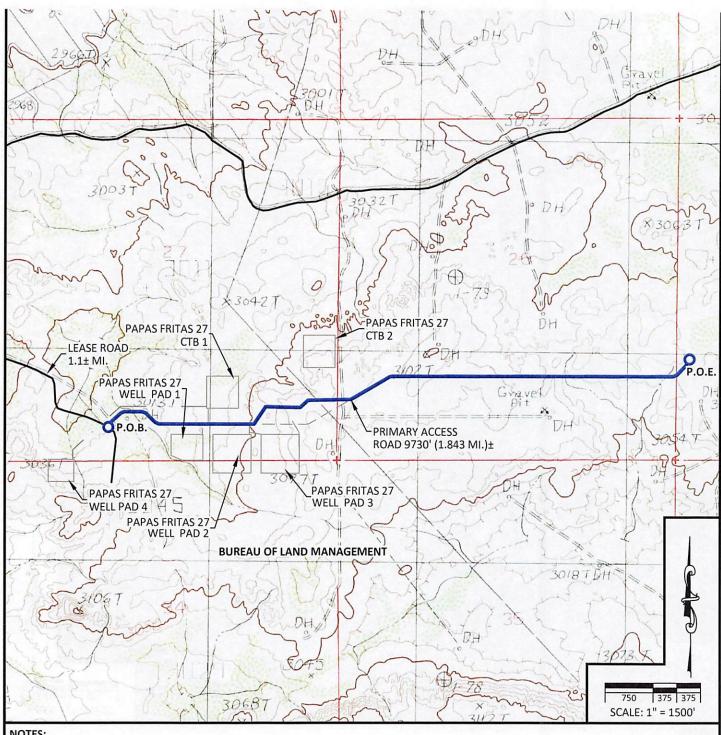


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# AERIAL MAP DEVON ENERGY PRODUCTION, L.P. PAPAS FRITAS 27

PRIMARY ACCESS ROAD SECTION 27, TOWNSHIP 23 SOUTH RANGE 29 EAST, N.M.P.M. EDDY COUNTY, STATE OF NEW MEXICO





1. BASIS OF BEARINGS, COORDINATES AND DISTANCES ARE STATE PLANE GRID, NAD 83, NEW MEXICO EAST (3001) WITH A CONVERGENCE ANGLE OF 0.19373333° AND A COMBINED SCALE FACTOR OF 0.999779070 BASED ON CONTROL POINT HILLTOP AT N. 456034.443' E. 653560.641'. 2. UNITS REPRESENTED ON THIS PLAT ARE IN US SURVEY FEET.

#### **DIRECTIONS TO LOCATION**

FROM THE INTERSECTION OF HIGHWAY 128 (JAL HWY) AND RAWHIDE ROAD, HEAD SOUTH ON RAWHIDE ROAD FOR 4.10 MILES. TURN RIGHT ON AN EXISTING LEASE ROAD AND HEAD WEST FOR 3.55 MILES. TURN LEFT AND HEAD SOUTH ON AN EXISTING LEASE ROAD FOR 1.07 MILE TO THE PROPOSED ACCESS ROAD.



CHECKED BY: ARD DRAWN BY: JEB DATE: 10/21/2019 JOB NO: 18080 REVISIONS:

### **QUAD MAP DEVON ENERGY PRODUCTION, L.P. PAPAS FRITAS 27** PRIMARY ACCESS ROAD

SECTION 27, TOWNSHIP 23 SOUTH RANGE 29 EAST, N.M.P.M. EDDY COUNTY, STATE OF NEW MEXICO



## OWNERSHIP BREAKDOWN Hot Potato 26-23 Fed 332H & 399H

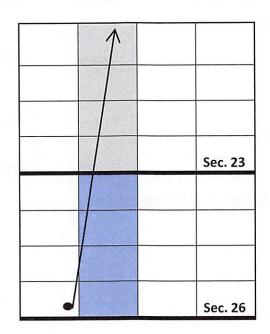
E/2W/2 of Section 23 & E/2W/2 of Section 26, T-23-S, R-29-E, Eddy County, New Mexico, Bone Spring Formation, Delaware Basin

Tract 1: NMNM 103603 (320 acres)



Tract 2: NMNM 103603 (320 acres)





TRACT 1 OWNERSHIP (E/2W/2 of Section 23-T23S-R29E, being 160 acres):

Owner	Net Acres	Unit WI	Status
Devon Energy Production Company, L.P. 333 W. Sheridan Avenue Oklahoma City, OK 73102	113.756	.71097500	Committed
The Allar Company P.O. Box 1567 Graham, TX 76450	18.400	.11500000	Uncommitted
Franklin Mountain Energy, LLC 2401 E 2 <sup>nd</sup> Avenue, Suite 300 Denver, CO 80206	27.200	.17000000	Uncommitted
Highland (Texas) Energy 7557 Rambler Road, Suite 918 Dallas, TX 75218	0.644	.00402500	Uncommitted
Total:	160.000	1.00	



TRACT 2 OWNERSHIP (E/2W/2 of Section 26-T23S-R29E, being 160 acres):

 Owner	Net Acres	Unit WI	Status
Devon Energy Production Company, L.P. 333 W. Sheridan Avenue Oklahoma City, OK 73102	140.956	.8809750	Committed
The Allar Company P.O. Box 1567 Graham, TX 76450	18.400	.1150000	Uncommitted
 Highland (Texas) Energy 7557 Rambler Road, Suite 918 Dallas, TX 75218	0.644	.00402500	Uncommitted
Total:	160.000	1.00	

### **Overriding Royalty Interest seeking to Compulsory Pool:**

### **ORRI Owners (Tract 1)**

John Thoma Trustee of the Cornerstone Family Trust P.O. Box 558 Peyton, CO 80831-0558

Crownrock Minerals, L.P P.O. Box 51933 Midland, TX 79710

The Allar Company P.O. Box 1567 Graham, TX 76450

Highland (Texas) Energy 7557 Rambler Road, Suite 918 Dallas, TX 75218

Tumbler Operating Partners, LLC 1701 River Run, Suite 306 Fort Worth, TX 76107

### **ORRI Owners (Tract 2)**

John Thoma Trustee of the Cornerstone Family Trust P.O. Box 558 Peyton, CO 80831-0558

Crownrock Minerals, L.P P.O. Box 51933 Midland, TX 79710 The Allar Company P.O. Box 1567 Graham, TX 76450

Highland (Texas) Energy 7557 Rambler Road, Suite 918 Dallas, TX 75218

Tumbler Operating Partners, LLC 1701 River Run, Suite 306 Fort Worth, TX 76107

## Unit Recapitulation-Bone Spring-320 AC HSU

Hot Potato 26-23 Fed 332H E/2W/2 of Section 23 & E/2W/2 of Section 26, T-23-S, R-29-E, Eddy County, New Mexico

Owner	Interest
Devon Energy Production Company, L.P.	79.597500%
Franklin Mountain Energy, LLC	8.500000%
The Allar Company	11.500000%
Highland (Texas) Energy	<mark>0.402500%</mark>
TOTAL	100.0000000%

Uncommitted Working Interest Owners seeking to Compulsory Pool



Devon Energy Production Company, L.P. 333 West Sheridan Avenue Oklahoma City, OK 73102 405 228 8804 Phone www.devonenergy.com

November 14, 2019

The Allar Company P.O. Box 1567 Graham, TX 76450-7501

Re: Hot Potato 26-23 Fed Com 331H, 332H, 333H, 399H 621H, 622H, 711H, & 712H Well Proposals Section 23 & 26, Township 23 South, Range 29 East Eddy County, New Mexico (the "Wells")

#### To Whom It May Concern:

Devon Energy Production Company, L.P. ("Devon") hereby proposes to drill the Wells located in Sections 23 & 26 23S-29E, Eddy County, New Mexico. Accordingly, enclosed are the AFEs for the following wells:

- Hot Potato 26-23 Fed Com 331H to be drilled from a surface hole location ("SHL") of 325' FSL x 962' FWL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 330' FWL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,160' subsurface in the Bone Spring Formation.
- Hot Potato 26-23 Fed Com 332H to be drilled from a surface hole location ("SHL") of 325' FSL x 1022' FWL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 2178' FWL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,195' subsurface in the Bone Spring Formation.
- Hot Potato 26-23 Fed Com 333H to be drilled from a surface hole location ("SHL") of 325' FSL x 1499' FEL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 1254' FEL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,206' subsurface in the Bone Spring Formation.
- Hot Potato 26-23 Fed Com 399H to be drilled from a surface hole location ("SIL") of 325' FSL x 1802' FWL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 2148' FWL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,195' subsurface in the Wolfcamp Formation.
- Hot Potato 26-23 Fed Com 621H to be drilled from a surface hole location ("SHL") of 325' FSL x 992' FWL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 2154' FWL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,325' subsurface in the Wolfcamp Formation.
- Hot Potato 26-23 Fed Com 622H to be drilled from a surface hole location ("SHL") of 325' FSL x 1559' FEL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 2178' FEL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,345' subsurface in the Wolfcamp Formation.
- Hot Potato 26-23 Fed Com 711H to be drilled from a surface hole location ("SHL") of 325' FSL x 1772' FWL of Section 26-T23S-R29E to a bottom hole location ("BIIL") of 20' FNL x 1716' FWL



November 14, 2019 Page 2

Sincerely,

of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,495' subsurface in the Wolfcamp Formation.

Hot Potato 26-23 Fed Com 712H to be drilled from a surface hole location ("SHL") of 325' FSL x 1529' FEL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 1716' FEL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,535' subsurface in the Wolfcamp Formation.

These proposed locations and target depths are subject to change depending on any surface or subsurface concerns. Also, the enclosed AFEs represent an estimate of the costs that will be incurred to drill and complete these wells, but those electing to participate in the wells are responsible for their share of the actual costs incurred.

A new AAPL model form operating will need to be negotiated and executed to cover the proposed project area. If you would like to participate in these wells, please execute and return this letter to the undersigned. If you do not wish to participate, please contact the undersigned to discuss a potential trade or farmout of your interest. If an agreement cannot be reached within 30 days of the date of this letter, Devon will apply to the New Mexico Oil Conservation Division for compulsory pooling of your interest for the proposed wells.

If you have any questions or concerns regarding this proposal, please contact me at (405) 228-8804 or <a href="mailto:verl.brown@dvn.com">verl.brown@dvn.com</a>.

DEVON ENERGY PRODUCTION COMPANY, L.P.
Veel W
Verl Brown
Landman
Enclosures
The Allar Company hereby elects to:
participate in the drilling of the Hot Potato 26-23 FED COM 331H
non-consent the drilling of the Hot Potato 26-23 FED COM 331H
participate in the drilling of the Hot Potato 26-23 FED COM 332II
non-consent the drilling of the Hot Potato 26-23 FED COM 332H
participate in the drilling of the Hot Potato 26-23 FED COM 333H

Novemb Page 2	er 14, 2019
	_ non-consent the drilling of the Hot Potato 26-23 FED COM 333H
	_ participate in the drilling of the Hot Potato 26-23 FED COM 399H
	_ non-consent the drilling of the Hot Potato 26-23 FED COM 399H
	_ participate in the drilling of the Hot Potato 26-23 FED COM 62111
	_ non-consent the drilling of the Hot Potato 26-23 FED COM 621H
	_ participate in the drilling of the Hot Potato 26-23 FED COM 62211
	non-consent the drilling of the Hot Potato 26-23 FED COM 622H
	_ participate in the drilling of the Hot Potato 26-23 FED COM 711H
	non-consent the drilling of the Hot Potato 26-23 FED COM 711H
	_ participate in the drilling of the Hot Potato 26-23 FED COM 712H
	non-consent the drilling of the Hot Potato 26-23 FED COM 712H
Ву:	
Name: _	
Title: _	
Dato	



www.devonenergy.com



December 20, 2019

Tumbler Operating Partners, LLC Attn: Blake O'Donnel 1701 River Run, Suite 306 Fort Worth, TX 76107

Hot Potato 26-23 Fed Com 331H, 332H, 333H, 399H Re: 621H, 622H, 711H, & 712H Well Proposals Section 23 & 26, Township 23 South, Range 29 East Eddy County, New Mexico (the "Wells")

### To Whom It May Concern:

Devon Energy Production Company, L.P. ("Devon") hereby proposes to drill the Wells located in Sections 23 & 26 23S-29E, Eddy County, New Mexico. Accordingly, enclosed are the AFEs for the following wells:

- Hot Potato 26-23 Fed Com 331H to be drilled from a surface hole location ("SIIL") of 325' FSL x 962' FWL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 330' FWL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,160' subsurface in the Bone Spring Formation.
- Hot Potato 26-23 Fed Com 332H to be drilled from a surface hole location ("SHL") of 325' FSL x 1022' FWL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 2178' FWL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,195' subsurface in the Bone Spring Formation.
- Hot Potato 26-23 Fed Com 333H to be drilled from a surface hole location ("SHL") of 325' FSL x 1499' FEL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 1254' FEL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,206' subsurface in the Bone Spring Formation.
- Hot Potato 26-23 Fed Com 399H to be drilled from a surface hole location ("SHL") of 325' FSL x 1802' FWL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 2148' FWL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,195' subsurface in the Wolfcamp Formation.
- Hot Potato 26-23 Fed Com 621H to be drilled from a surface hole location ("SHL") of 325' FSL x 992' FWL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 2154' FWL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,325' subsurface in the Wolfcamp Formation.
- Hot Potato 26-23 Fed Com 622H to be drilled from a surface hole location ("SHL") of 325' FSL x 1559' FEL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 2178' FEL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,345' subsurface in the Wolfcamp Formation.
- Hot Potato 26-23 Fed Com 711H to be drilled from a surface hole location ("SIIL") of 325' FSL x 1772' FWL of Section 26-T23S-R29E to a bottom hole location ("BHL") of 20' FNL x 1716' FWL

December 20, 2019 Page 2

Sincerely,

of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,495' subsurface in the Wolfcamp Formation.

Hot Potato 26-23 Fed Com 712H to be drilled from a surface hole location ("SHL") of 325' FSL x 1529' FEL of Section 26-T23S-R29E to a bottom hole location ("BIIL") of 20' FNL x 1716' FEL of Section 23-T23S-R29E. The proposed well will be drilled to an approximate true vertical depth ("TVD") of 10,535' subsurface in the Wolfcamp Formation.

These proposed locations and target depths are subject to change depending on any surface or subsurface concerns. Also, the enclosed AFEs represent an estimate of the costs that will be incurred to drill and complete these wells, but those electing to participate in the wells are responsible for their share of the actual costs incurred.

A new AAPL model form operating will need to be negotiated and executed to cover the proposed project area. If you would like to participate in these wells, please execute and return this letter to the undersigned. If you do not wish to participate, please contact the undersigned to discuss a potential trade or farmout of your interest. If an agreement cannot be reached within 30 days of the date of this letter, Devon will apply to the New Mexico Oil Conservation Division for compulsory pooling of your interest for the proposed wells.

If you have any questions or concerns regarding this proposal, please contact me at (405) 228-8804 or verl.brown@dvn.com.

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DEVON ENERGY PRODUCTION COMPANY, L.P.
Verl Brown
Landman
Enclosures
Tumbler Operating Partners, LLC hereby elects to:
participate in the drilling of the Hot Potato 26-23 FED COM 331H
non-consent the drilling of the Hot Potato 26-23 FED COM 331H
participate in the drilling of the Hot Potato 26-23 FED COM 332H
non-consent the drilling of the Hot Potato 26-23 FED COM 332H
participate in the drilling of the Hot Potato 26-23 FED COM 333H

Page 2	er 20, 2019
	non-consent the drilling of the Hot Potato 26-23 FED COM 333H
	participate in the drilling of the Hot Potato 26-23 FED COM 399H
	_ non-consent the drilling of the Hot Potato 26-23 FED COM 399H
	_ participate in the drilling of the Hot Potato 26-23 FED COM 621H
	non-consent the drilling of the Hot Potato 26-23 FED COM 621H
	_ participate in the drilling of the Hot Potato 26-23 FED COM 622H
	non-consent the drilling of the Hot Potato 26-23 FED COM 622H
	_ participate in the drilling of the Hot Potato 26-23 FED COM 71111
	non-consent the drilling of the Hot Potato 26-23 FED COM 71111
	_ participate in the drilling of the Hot Potato 26-23 FED COM 712H
	_non-consent the drilling of the Hot Potato 26-23 FED COM 712H
By:	
Name: _	
Title: _	<del></del>
Date:	



AFE # XX-135602.01

Well Name: HOT POTATO 26-23 FED COM 399H Cost Center Number: 1094421901

Legal Description: SEC 26-23S-29E & 23-23S-29E

Revision:

AFE Date: State:

11/14/2019

County/Parish:

NM EDDY

Explanation and Justification:

DRILL & COMPLETE THE HOT POTATO 26-23 FED COM 399H WELL

-	Intangible	Drilling	Completion	Dry Hole	Total
Code	Description	Costs	Costs	Costs	Costs
	CHEMICALS - OTHER	0.00	192,814.36	0.00	192,814.36
	DYED LIQUID FUELS	135,000.00	335,095.33	0.00	470,095.33
	DISPOSAL - SOLIDS	56,184.38	1,053.67	0.00	57,238.05
	DISP-SALTWATER & OTH	0.00	211,483.03	0.00	211,483.03
	FLUIDS - WATER	29,600.00	459,298.73	0.00	488,898.73
6100100	PERMIT SURVEY&TITLE	30,000.00	0.00	0.00	30,000.00
6100110	RIGHT OF WAY	15,000.00	0.00	0.00	15,000.00
6110120	ROAD&SITE PREP M&S	30,618.75	0.00	0.00	30,618.75
6110130	ROAD&SITE PREP SVC	115,943.75	12,644.03	0.00	128,587.78
6110170	DAMAGE & REMEDIATION	5,000.00	0.00	0.00	5,000.00
6120100	& C SERVICES	155,223.75	0.00	0.00	155,223.75
6130170	COMM SVCS - WAN	5,551.00	0.00	0.00	5,551.00
6130360	RTOC - ENGINEERING	0.00	10,536.69	0.00	10,536.69
6130370	RTOC - GEOSTEERING	19,000.00	0.00	0.00	19,000.00
6150100	CH LOG PERFRTG&WL SV	0.00	315,705.71	0.00	315,705.71
6160100	MATERIALS & SUPPLIES	15,250.00	0.00	0.00	15,250.00
6170100	PULLING&SWABBING SVC	0.00	33,000.00	0.00	33,000.00
6170110	SNUBBG&COIL TUBG SVC	0.00	255,546.47	0.00	255,546.47
6190100	TRCKG&HL-SOLID&FLUID	70,150.00	0.00	0.00	70,150.00
6190110	TRUCKING&HAUL OF EQP	63,468.75	18,805.04	0.00	82,273.79
6200130	CONSLT & PROJECT SVC	183,000.00	100,358.95	0.00	283,358.95
6230120	SAFETY SERVICES	39,650.00	0.00	0.00	39,650.00
6300270	SOLIDS CONTROL SRVCS	118,500.00	0.00	0.00	118,500.00
6310120	STIMULATION SERVICES	0.00	858,573.81	0.00	858,573.81
6310190	PROPPANT PURCHASE	0.00	579,360.82	0.00	579,360.82
6310200	CASING & TUBULAR SVC	70,100.00	0.00	0.00	70,100.00
6310250	CEMENTING SERVICES	200,000.00	0.00	0.00	200,000.00
6310280	DAYWORK COSTS	780,000.00	0.00	0.00	780,000.00
6310300	DIRECTIONAL SERVICES	335,650.00	0.00	0.00	335,650.00
	DRILL BITS	111,600.00	0.00	0.00	111,600.00
6310330	DRILL&COMP FLUID&SVC	288,960.00	6,607.34	0.00	295,567.34
6310370	MOB & DEMOBILIZATION	413,700.00	0.00	0.00	413,700.00
6310380	OPEN HOLE EVALUATION	19,000.00	0.00	0.00	19,000.00
6310480	TSTNG-WELL, PL & OTH	0.00	207,020.83	0.00	207,020.83
6310600	MISC PUMPING SERVICE	0.00	66,397.62	0.00	66,397.62
6320100	EQPMNT SVC-SRF RNTL	171,094.00	167,297.24	0.00	338,391.24
6320110	EQUIP SVC - DOWNHOLE	37,010.00	0.00	0.00	37,010.00
	WELDING SERVICES	1,000.00	0.00	0.00	1,000.00
	WATER TRANSFER	0.00	127,205.86	0.00	127,205.86
	CONSTRUCTION SVC	217,367.57	0.00	0.00	217,367.57
	LEGAL FEES	5,000.00	0.00	0.00	5,000.00
	MISCS COSTS & SERVS	0.00	11,924.20	0.00	11,924.20
	MISCELLANEOUS SVC	55,900.00	0.00	0.00	55,900.00
	CAPITAL OVERHEAD	37,498.66	900.00	0.00	38,398.66

Costs on this form are estimates only. Working Interest Owners should not consider these estimates as establishing any limit on the monies which will be required to perform the proposed operation.



AFE # XX-135602.01

Well Name: HOT POTATO 26-23 FED COM 399H Cost Center Number: 1094421901 Legal Description: SEC 26-23S-29E & 23-23S-29E

Revision:

AFE Date:

11/14/2019

State: County/Parish:

NM EDDY

Code	Intangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6740340	TAXES OTHER	391.50	8,784.00	0.00	9,175.50
	Total Intangibles	3,831,412.11	3,980,413.73	0.00	7,811,825.84

Code	Tangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6120110	&C EQUIPMENT	86,452.84	0.00	0.00	86,452.84
6120120	MEASUREMENT EQUIP	39,671.25	0.00	0.00	39,671.25
6230130	SAFETY EQUIPMENT	6,710.00	0.00	0.00	6,710.00
6300150	SEPARATOR EQUIPMENT	402,743.60	0.00	0.00	402,743.60
6300220	STORAGE VESSEL&TANKS	84,321.38	0.00	0.00	84,321.38
6300230	PUMPS - SURFACE	15,708.75	0.00	0.00	15,708.75
6310130	ARTIFICIAL LIFT EQP	0.00	37,000.00	0.00	37,000.00
6310150	CASG-COND&DRIVE PIPE	50,000.00	0.00	0.00	50,000.00
6310420	TUBING & COMPONENTS	0.00	77,300.00	0.00	77,300.00
6310460	WELLHEAD EQUIPMENT	58,000.00	72,552.47	0.00	130,552.47
6310530	SURFACE CASING	15,228.00	0.00	0.00	15,228.00
6310540	INTERMEDIATE CASING	294,032.00	0.00	0.00	294,032.00
6310550	PRODUCTION CASING	383,784.50	0.00	0.00	383,784.50
6310580	CASING COMPONENTS	30,500.00	0.00	0.00	30,500.00
6330100	PIPE,FIT,FLANG,CPLNG	179,412.56	0.00	0.00	179,412.56
	Total Tangibles	1,646,564.88	186,852.47	0.00	1,833,417.35

TOTAL ESTIMATED COST	5,477,976.99	4,167,266.20	0.00	9,645,243.19
WORKING INTEREST OWNER APP	ROVAL	Marian.		
Company Name:				
Signature:	Print Name:			
Title:				
Date:	Han.			
Email:	E ROADS			

Note: Please include/attach well requirement data with ballot.



AFE # XX-133736.01 Well Name: HOT POTATO 26-23 FED COM 332H Cost Center Number: 1094069901

Legal Description: SEC 26-23S-29E & 23-23S-29E Revision:

AFE Date:

11/14/2019

State: County/Parish:

NM EDDY

Explanation and Justification:

DRILL & COMPLETE THE HOT POTATO 26-23 FED COM 332H WELL

Code	Intangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6040110	CHEMICALS - OTHER	0.00	192,814.36	0.00	192,814.3
6060100	DYED LIQUID FUELS	135,000.00	335,095.33	0.00	470,095.3
6080100	DISPOSAL - SOLIDS	56,184.38	1,053.67	0.00	57,238.0
	DISP-SALTWATER & OTH	0.00	211,483.03	0.00	211,483.0
	FLUIDS - WATER	29,600.00	459,298.73	0.00	488,898.7
	PERMIT SURVEY&TITLE	30,000.00	0.00	0.00	30,000.0
	RIGHT OF WAY	15,000.00	0.00	0.00	15,000.0
	ROAD&SITE PREP M&S	30,618.75	0.00	0.00	30,618.7
	ROAD&SITE PREP SVC	115,943.75	12,644.03	0.00	128,587.7
1	DAMAGE & REMEDIATION	5,000.00	0.00	0.00	5,000.00
	& C SERVICES	155,223.75	0.00	0.00	155,223.7
	COMM SVCS - WAN	5.551.00	0.00	0.00	5,551.00
	RTOC - ENGINEERING	0.00	10,536.69	0.00	10,536.6
	RTOC - GEOSTEERING	19,000.00	0.00	0.00	19,000.0
100000000000000000000000000000000000000	CH LOG PERFRTG&WL SV	0.00	315,705.71	0.00	
	MATERIALS & SUPPLIES	15,250.00	0.00	0.00	315,705.7
		0.00			15,250.0
	PULLING&SWABBING SVC		33,000.00	0.00	33,000.0
	SNUBBG&COIL TUBG SVC	0.00	255,546.47	0.00	255,546.4
	TRCKG&HL-SOLID&FLUID	70,150.00	0.00	0.00	70,150.0
	TRUCKING&HAUL OF EQP	63,468.75	18,805.04	0.00	82,273.7
	CONSLT & PROJECT SVC	183,000.00	100,358.95	0.00	283,358.9
	SAFETY SERVICES	39,650.00	0.00	0.00	39,650.0
	SOLIDS CONTROL SRVCS	118,500.00	0.00	0.00	118,500.0
	STIMULATION SERVICES	0.00	858,573.81	0.00	858,573.8
	PROPPANT PURCHASE	0.00	579,360.82	0.00	579,360.8
	CASING & TUBULAR SVC	70,100.00	0.00	0.00	70,100.0
6310250	CEMENTING SERVICES	200,000.00	0.00	0.00	200,000.0
6310280	DAYWORK COSTS	780,000.00	0.00	0.00	780,000.0
6310300	DIRECTIONAL SERVICES	335,650.00	0.00	0.00	335,650.0
6310310	DRILL BITS	111,600.00	0.00	0.00	111,600.0
6310330	DRILL&COMP FLUID&SVC	288,960.00	6,607.34	0.00	295,567.3
6310370	MOB & DEMOBILIZATION	38,700.00	0.00	0.00	38,700.0
6310380	OPEN HOLE EVALUATION	19,000.00	0.00	0.00	19,000.0
6310480	TSTNG-WELL, PL & OTH	0.00	207,020.83	0.00	207,020.8
6310600	MISC PUMPING SERVICE	0.00	66,397.62	0.00	66,397.6
6320100	EQPMNT SVC-SRF RNTL	171,094.00	167,297.24	0.00	338,391.2
320110	EQUIP SVC - DOWNHOLE	37,010.00	0.00	0.00	37,010.0
320160	WELDING SERVICES	1,000.00	0.00	0.00	1,000.0
6320190	WATER TRANSFER	0.00	127,205.86	0.00	127,205.8
350100	CONSTRUCTION SVC	217,367.57	0.00	0.00	217,367.5
	LEGAL FEES	5,000.00	0.00	0.00	5,000.0
	MISCS COSTS & SERVS	0.00	11,924.20	0.00	11,924.2
White Administration	MISCELLANEOUS SVC	55,900.00	0.00	0.00	55,900.0
	CAPITAL OVERHEAD	37,498.66	900.00	0.00	38,398.6

Costs on this form are estimates only. Working Interest Owners should not consider these estimates as establishing any limit on the monies which will be required to perform the proposed operation.



AFE # XX-133736.01

Well Name: HOT POTATO 26-23 FED COM 332H

Cost Center Number: 1094069901

Legal Description: SEC 26-23S-29E & 23-23S-29E Revision:

AFE Date: State:

11/14/2019

County/Parish:

NM EDDY

Code	Intangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6740340	TAXES OTHER	391.50	8,784.00	0.00	9,175.50
	Total Intangibles	3,456,412.11	3,980,413.73	0.00	7,436,825.84

Code	Tangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6120110	&C EQUIPMENT	86,452.84	0.00	0.00	86,452.84
6120120	MEASUREMENT EQUIP	39,671.25	0.00	0.00	39,671.25
6230130	SAFETY EQUIPMENT	6,710.00	0.00	0.00	6,710.00
6300150	SEPARATOR EQUIPMENT	402,743.60	0.00	0.00	402,743.60
6300220	STORAGE VESSEL&TANKS	84,321.38	0.00	0.00	84,321.38
6300230	PUMPS - SURFACE	15,708.75	0.00	0.00	15,708.75
6310130	ARTIFICIAL LIFT EQP	0.00	37,000.00	0.00	37,000.00
6310150	CASG-COND&DRIVE PIPE	50,000.00	0.00	0.00	50,000.00
6310420	TUBING & COMPONENTS	0.00	77,300.00	0.00	77,300.00
6310460	WELLHEAD EQUIPMENT	58,000.00	72,552.47	0.00	130,552.47
6310530	SURFACE CASING	15,228.00	0.00	0.00	15,228.00
6310540	INTERMEDIATE CASING	294,032.00	0.00	0.00	294,032.00
6310550	PRODUCTION CASING	383,784.50	0.00	0.00	383,784.50
6310580	CASING COMPONENTS	30,500.00	0.00	0.00	30,500.00
6330100	PIPE,FIT,FLANG,CPLNG	179,412.56	0.00	0.00	179,412.56
	Total Tangibles	1,646,564.88	186,852.47	0.00	1,833,417.35

TOTAL ESTIMATED COST	5,102,976.99	4,167,266.20	0.00	9,270,243.19
WORKING INTEREST OWNER AF	PPROVAL			
Company Name:				
Signature:		Print Name:		
Title:	100			
Date:				
Email:				

Note: Please include/attach well requirement data with ballot.

Chronology of Contacts between Devon Energy Production Company, L.P., and the Uncommitted Interest Owners in Case No. 21120:

- 1. Well Proposal Letter from Devon Energy Production Company to all the Interest Owners dated and mailed November 14, 2019, and December 20, 2019 (Exhibit A-5)
- 2. Initial phone call(s) between Devon Energy Production Company and the Interest Owners from November 25, 2019 through December 19, 2019
  - The Allar Company 12/19/2019
  - Highland (Texas) Energy Company 11/25/2019
  - Franklin Mountain Energy, LLC 12/12/2019
- 3. Follow up email(s) sent from Devon Energy Production Company to the Interest Owners from November 21, 2019 through 3/4/2020:
  - The Allar Company 3/4/2020 JOA Inquiry
  - Highland (Texas) Energy Company 11/21/2019, 11/25/2019, 1/9/2020, 1/13/2020, 1/15/2020, 1/19/2020, 2/27/2020, & 2/28/2020
  - Franklin Mountain Energy, LLC 12/17/2019, 12/18/2019, 1/14/2020, 1/16/2020, 1/17/2020, 1/23/2020, 1/23/2020, 1/28/2020
- 4. Follow up phone call(s) between Devon Energy Production Company and the Interest Owners from 1/15/2020 through 2/20/2020:
  - The Allar Company –
  - Highland (Texas) Energy Company 1/15/2020
  - Franklin Mountain Energy, LLC 2/3/2020, and 2/20/2020
- 5. Exchange of agreement mailed between Devon Energy Production Company and the Interest Owners from 1/28/2020 through 2/28/2020:
  - The Allar Company 1/28/2020
  - Highland (Texas) Energy Company 1/28/2020
  - Franklin Mountain Energy, LLC 1/28/2020, 3/3/2020
- 6. Follow up discussions to work out existing matters, from 1/28/2020 through 3/4/2020:
  - The Allar Company 3/4/2020
  - Highland (Texas) Energy Company 3/2/2020, 3/3/2020
  - Franklin Mountain Energy, LLC 3/3/2020



