# STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

APPLICATION OF ASCENT ENERGY, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

Case No. 20243

### VERIFIED STATEMENT OF LEE ZINK

Lee Zink, being duly sworn upon his oath, deposes and states:

- 1. I am a landman for Ascent Energy, LLC ("Ascent"), and have personal knowledge of the matters stated herein. I have been qualified by the Division as an expert petroleum landman.
- 2. Pursuant to NMAC 19.15.4.12.A(1), the following information is submitted in support of the compulsory pooling application filed herein:
  - (a) The purpose of this application is to force pool working interest owners into the Wolfcamp horizontal spacing unit described below, and in wells to be drilled in the units.
  - (b) No opposition is expected because the interest owner being pooled has been contacted regarding the proposed well, but have failed or refused to voluntarily commit their interests to the wells. All interest owners are locatable.
  - (c) The wells are in the proposed Red Hornet Development Area, a development area approved by the Bureau of Land management for drilling in the potash area. A plat outlining the Development Area is attached as Attachment A.
  - (d) A plat outlining the Wolfcamp unit being pooled is attached hereto as Attachment B. Ascent seeks an order pooling all mineral interests in the Wolfcamp formation underlying the N/2S/2 of Section 23 and the N/2S/2 of Section 24, Township 20 South, Range 30 East, NMPM. The unit will be dedicated to the Red Hornet Fed Com Well Nos. 702.

The party being pooled is XTO Holdings LLC.

(e) There are no depth severances in the Wolfcamp formation.



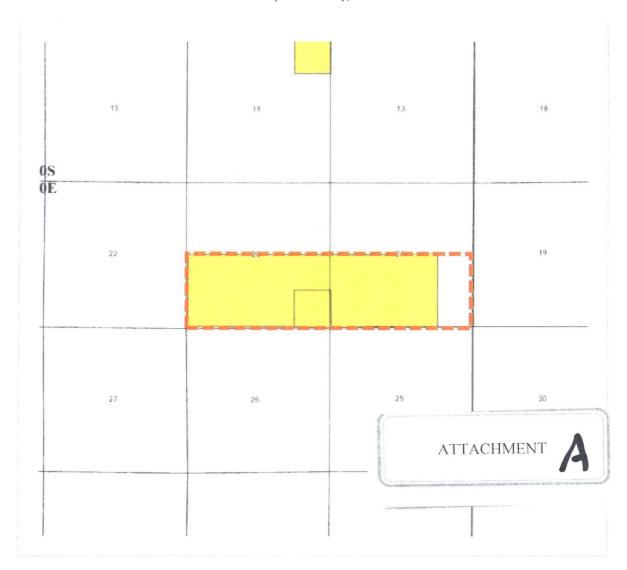
- (f) Attachment C is a well proposal sent to XTO Holdings LLC for the subject wells. Ascent has had numerous contacts with XTO Holdings LLC.
- (g) Ascent has made a good faith effort to obtain the voluntary joinder of the working interest owners in the proposed well.
- (h) Ascent has the right to pool the overriding royalty owners in the well unit.
- (i) Attachment D contains the Authorization for Expenditure for the proposed well. The estimated costs of the wells set forth therein are fair and reasonable, and comparable to the costs of other wells of similar depth and length drilled in this area of Eddy County.
- (j) Ascent requests overhead and administrative rates of \$7500/month for a drilling well and \$750/month for a producing well. These rates are fair, and comparable to the rates charged by other operators for wells of this type in this portion of Eddy County. They are also the rates set forth in the Joint Operating Agreement for the well unit. Ascent requests that these rates be adjusted periodically as provided in the COPAS Accounting Procedure.
- (k) Ascent requests that the maximum cost plus 200% risk charge be assessed against non-consenting working interest owners.
- (l) Ascent requests that it be designated operator of the well.
- (m) The attachments to this affidavit were prepared by me, or compiled from Company business records.
- (n) The granting of this application is in the interests of conservation and the prevention of waste.

# VERIFICATION

STATE	E OF COLORADO	)	
CITY .	AND COUNTY OF DENVER	) ss. )	*
forego	t Energy, LLC; he is authorized to	make this verifients thereof; and	s and states that: He is a landman for fication on its behalf; he has read the the same is true and correct to the best
	SUBSCRIBED AND SWORN TO	O before me this	day of January, 2019 by Lee
Zink.			
МуС	ommission Expires:	<u>.                                    </u>	Notary Public
	ROSELYN KLINZMAN-BOGS NOTARY PUBLIC STATE OF COLORADO NOTARY ID 19994030357 AY COMMISSION EXPIRES 08/01/2021		

# Red Hornet Development Area Township 20 South, Range 30 East

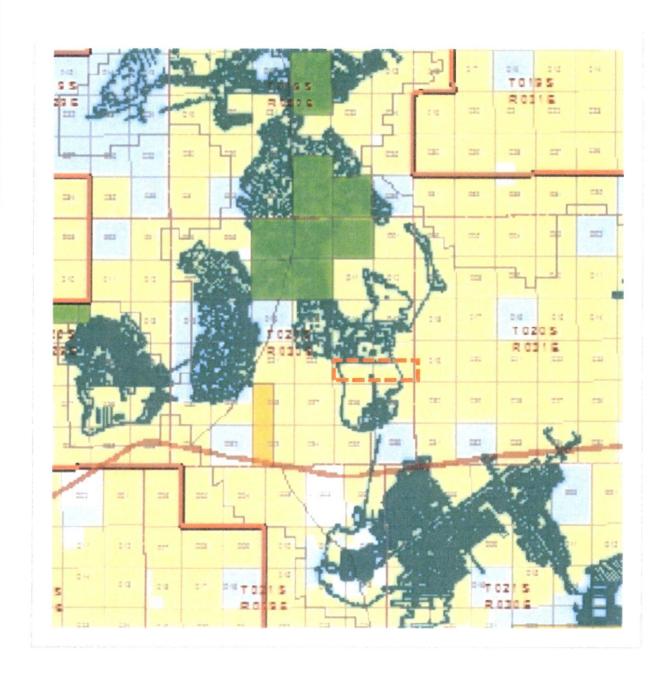
Section 23: S2 Section 24: S2 640.00 Gross Acres Eddy County, NM





Ascent Energy, LLC	ASCENT
Exhibit	
<b>Location Map</b>	
T20S-R30E	
Case No.	

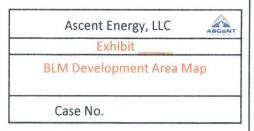
# BLM Carlsbad Field Office Development Areas





Red Hornet Development Area T20S-R30E

Section 23: S2 Section 24: S2 640.00 acres



# <u>Summary of Progress</u> Red Hornet Development Area Wells

- 5/30/2018 BLM on-site. Ascent received BLM approval for Red Hornet drill islands. Red Hornet well pad sites were staked and surveyed.
- 6/18/2018 Ascent mailed out Notification of Development Area for the Red Hornet Development Area.

Ascent Energy, LLC

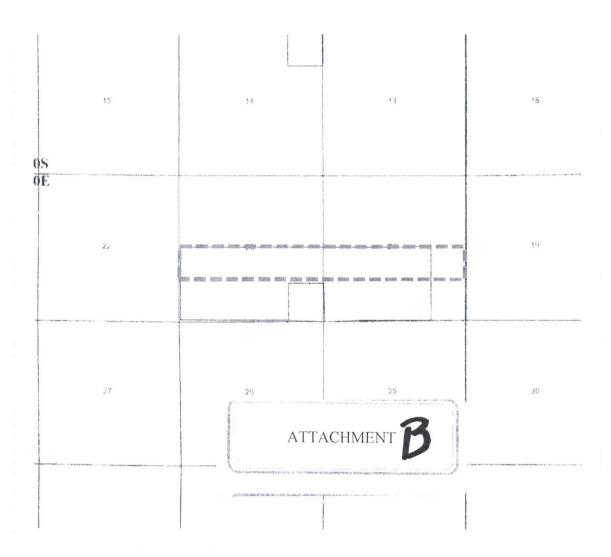
Exhibit

Summary of Progress

Case No.

### Red Hornet Pooling Unit Township 20 South, Range 30 East

Section 23: N2S2 Section 24: N2S2 320.00 Gross Acres Eddy County, NM



Working Interest for: Red Hornet Fed Com #502H, Red Hornet Fed Com #602H, and Red Hornet Fed Com #702H

Ascent Energy, LLC	87.50%
XTO Holdings, LLC	12.50%
Total	100%

Ascent Energy, LLC	ASCENT
Exhibit	
T20S-R30E	
Case No.	



September 19, 2018

XTO Holdings LLC 22777 Springwoods Village Pkwy Spring, Texas 77389

Land Dept. Loc. 115 Attn:

RE: Red Hornet Development Area

> T20S-R30E Sec. 23: N2S2 Sec. 24: N2S2

320 Gross Acres, more or less Eddy County, New Mexico



Dear Working Interest Owner:

Ascent Energy, LLC ("Ascent") hereby proposes the drilling, completing and equipping the following wells to XTO Holdings LLC ("XTO") located in Sections 23 and 24 of T20S-R30E, Eddy County, New Mexico (the "Wells").

1) Red Hornet Fed Com #502H (the "502H Well") to test the Bone Spring formation at a total vertical depth of 9,034 and a total measured depth of 19,728. The proposed surface location of the 502H Well is 1.074' FSL, 51' FEL, T20S-R30E Sec. 24 with a bottom hole location of 1,980° FSL, 100° FWL, T20S-R30E Sec. 23.

The estimated cost associated with the 502H Well is \$8,788,716, as outlined in the enclosed Authority for Expenditure dated September 13, 2018. Ascent's records indicate that XTO owns a 12.50% working interest in the 502H Well, and XTO's estimated costs is approximately \$1,098,590.

2) Red Hornet Fed Com #602H (the "602H Well") to test the Bone Spring formation at a total vertical depth of 10,282' and a total measured depth of 22,276'. The proposed surface location of the 602H Well is 998' FSL, 1,737' FWL, T20S-R31E Sec. 19 with a bottom hole location of 2,310' FSL, 100' FWL, T20S-R30E Sec. 23.

The estimated cost associated with the 602H Well is \$9.112,114, as outlined in the enclosed Authority for Expenditure dated September 13, 2018. Ascent's records indicate that XTO owns a 12.50% working interest in the 602H Well, and XTO's estimated costs is approximately \$1,139,014.

3) Red Hornet Fed Com #702H (the "702H Well") to test the Wolfcamp formation at a total vertical depth of 10,363' and a total measured depth of 22.357'. The proposed surface location of the 702H Well is 1,028' FSL, 1,737' FWL, T20S-R31E Sec. 19 with a bottom hole location of 1,650' FSL, 100' FWL, T20S-R30E Sec.23.



September 19, 2018 Red Hornet Development Area Page 2 of 4

The estimated cost associated with the 702H Well is \$9,744,277, as outlined in the enclosed Authority for Expenditure dated September 13, 2018. Ascent's records indicate that XTO owns a 12.50% working interest in the 702H Well, and XTO's estimated costs is approximately \$1,218,035.

In addition, Ascent proposes the Wells under the terms of a modified 2015 Horizontal AAPL Form 610 Operating Agreement ("OA") with the following basic terms.

Contract Area:

Township 20 South, Range 30 East

Section 23: N2S2 Section 24: N2S2

- Ascent named as Operator
- 100%/300%/300% non-consent penalties
- \$8,000.00/\$800.00 drilling and producing overhead rates

Please indicate your election in the Wells and return a signed copy within thirty (30) days of receipt of this notice to Ascent. If XTO is interested in selling its interest in the Contract Area, please contact the undersigned at your earliest convenience.

September 19, 2018 Red Hornet Development Area Page 3 of 4

Ascent looks forward to working with XTO on this matter and may file for compulsory pooling in the near future to pool any uncommitted working interest owners. If you have any questions or concerns, please do not hesitate to contact the undersigned at (720) 710-8923 or <a href="mailto:lizink@ascentenergy.us">lizink@ascentenergy.us</a>.

Very Truly Yours,

Lee Zink

Land Manager

Ascent Energy, LLC

1621 18th Street, Suite 200

Denver, CO 80202

Enclosure(s): Red Hornet Fed Com #502H AFE

Red Hornet Fed Com #602H AFE Red Hornet Fed Com #702H AFE

Draft 2015 Horizontal AAPL Form 610 Operating Agreement (email only)

September 19, 2018 Red Hornet Development Area Page 4 of 4

Date: \_\_\_\_\_

# Well Election(s) \_\_\_\_\_XTO hereby elects to participate in the proposed Red Hornet Fed Com 502H by paying its proportionate share of the costs outlined on the associated AFE. \_\_\_\_\_XTO hereby elects not to participate in the proposed Red Hornet Fed Com 502H. \_\_\_\_\_XTO hereby elects to participate in the proposed Red Hornet Fed Com 602H by paying its proportionate share of the costs outlined on the associated AFE. \_\_\_\_\_XTO hereby elects not to participate in the proposed Red Hornet Fed Com 602H. \_\_\_\_\_XTO hereby elects to participate in the proposed Red Hornet Fed Com 702H by paying its proportionate share of the costs outlined on the associated AFE. \_\_\_\_\_XTO hereby elects not to participate in the proposed Red Hornet Fed Com 702H. Working Interest Owner: XTO Holdings LLC By:\_\_\_\_\_\_ Title:

### Ascent Energy, LLC

### ESTIMATE OF COSTS AND AUTHORIZATION FOR EXPENDITURE (AFE)

COST CENT	TER F	Red Hornet Fed Com 702H	BUD YEAR		DATE	September 13, 2018	
AFE NO.	-		CATEGORY		SUPPLEMENT NO.	200 245	
FIELD	_	Rawhide REGION Ascent Energy, LLC WELL NO.	Delaware B	asin	LEGAL:	20S 31E	
OPERATOR		Ascent Energy, LLC WELL NO. Wolfcamp A STATE	NM		W.I. MD/TVD	+/-22,360'/10,365'	
	_	JECT START DATE: 2Q2019	INPI			+/-22,360 / 10,363	
		Orill a 11,725' lateral in the Wolfcamp A and frac with 62 stages	The first 1320'	of the latera	Il will be uncompleted. Assumes 4 string desi	gn.	
1,000	6.33	INTANGIBLE DRILLING COSTS					
ACCT.	T	DESCRIPTION	Rate	Units	DRYHOLE		TOTAL WELL COST
	101	Location Cleanup & Damages			\$125,000		\$125,000
		Rig Move - MIRU, RDMO	1 21 000	2.4	\$100,000		100,000
		RIg Contractor-Daywork/FT Rig Contractor-Turnkey	\$ 24,000	34	\$816,000		816,000
		Power & Fuel			\$150,000		150,000
	106	Drill Fluids & Chemicals			\$200,000	T.	200,000
		Bits, Reamer, Stabilizers	-		\$130,000		130,000
		Cement & Cementing Services Mud Logging	<del> </del>		\$230,000 \$88,000		88,000
	110	Open Hole Logging			\$30,000		30,000
8305	111	Csg Crews & Tools			\$130,000		130,000
		Directional Tools & Service	-		\$235,000		235,000
		Form Eval - Well Testing DST - Coring, Sampling Tubular Inspection	-		\$20,000		20,000
		Equipment Rentals			\$350,000		350,000
8305	117	Contract Labor & Services			\$145,000		145,000
		Wellsite Consultants	\$ 2,000	68	\$136,000		136,000
		Company Supervison & Labor Transportation	+		\$20,000		20,000
		Mud,Cuttings & Water Disposal			\$120,000		120,000
		Insurance	1.9243	22,360	\$43,027		43,027
		Overhead	-		\$25,000		25,000
		Water & Water Well Unanticipated MjrExp (Fishing)	-		\$55,000		55,000 0
	126	Legal			\$50,000		50,000
8305	127	Outside Operated Other			AND THE SECOND SECOND SECOND		0
		Permits Conference of the Conf			\$20,000		20,000
8305 8305	129 130	Environmental & Safety Plugging	+		\$20,000		20,000
0303	130	SUBTOTAL			\$3,238,027		\$3,238,027
8305	199	CONTINGENCY (%) 0.00%			0		0
		SUB-TOTAL INTANGIBLE DRILLING COSTS			\$3,238,027		\$3,238,027
		INTANGIBLE COMPLETION COSTS					
STREET, STREET	STREET, SQUARE, SQUARE	The same of the sa	THE RESIDENCE SPECIAL PROPERTY AND ADDRESS.	With Colonia on Street Colonia			
ACCT	r.	DESCRIPTION	Rate	Units		COMPLETION	TOTAL WELL COST
8306	201	Location & Cleanup	Rate	Units	topo, was a series of the series of	\$10,000	\$10,000
8306 8306	201	Location & Cleanup Power & Fuel	Rate	Units	ton a representation	\$10,000 10,000	\$10,000 10,000
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8306 8306 8306 8306 8306 8306 8306 8306	201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216	Location & Cleanup Power & Fuel Compl Fluids & Chemicals Bits, Reamer, Stabilizers Cement & Cementing Svcs Logging & Perforation Svcs Csg Crews & Tools-Drive Hammer Directional Tools & Svcs Formation Stimulatn Acid Frac Formation Evaluation Tubular Inspection Equipment Rentals Contract Labor & Services Wellsite Consultant Company Supervision & Labor Transportation				\$10,000 10,000 45,000 275,000 3,600,000 165,000 120,000	\$10,000 10,000 45,000 0 275,000 0 3,600,000 0 165,000 0 120,000
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8306 8306 8306 8306 8306 8306 8306 8306	201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 222 223	Location & Cleanup Power & Fuel Compl Fluids & Chemicals Bits, Reamer, Stabilizers Cement & Cementing Svcs Logding & Perforation Svcs Csg Crews & Tools-Drive Hammer Directional Tools & Svcs Formation Stimulatn Acid Frac Formation Evaluation Tubular Inspection Equipment Rentals Contract Labor & Services Wellsite Consultant Company Supervision & Labor Transportation Nud Cuttings & Water Disposal Insurance Overhead Water & Water Well Unanticipated MajExp Fishing Coil Tubing Services Misc Supplies & Materials Flowback Testing Legal & Permits Environmental & Safety Costs Plugging Completion Rig	\$ 2,000	475000		\$10,000 10,000 45,000 275,000 3,600,000 165,000 120,000 20,000 15,000 641,250 95,000 35,000 75,000 5,000	\$10,000 10,000 45,000 0 0 275,000 0 3,600,000 165,000 120,000 120,000 10,00
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8306 8306 8306 8306 8306 8306 8306 8306	201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228	Location & Cleanup Power & Fuel Compl Fluids & Chemicals Bits, Reamer, Stabilizers Cement & Cementing Svcs Logding & Perforation Svcs Csg Crews & Tools-Drive Hammer Directional Tools & Svcs Formation Stimulatin Acid Frac Formation Evaluation Tubular Inspection Equipment Rentals Contract Labor & Services Wellsite Consultant Company Supervision & Labor Transportation Mud Cuttings & Water Disposal Insurance Overhead Water & Water Well Unanticipated MajExp Fishing Coli Tubing Services Misc Supplies & Materials Flowback Testing Legal & Permits Environmental & Safety Costs Plugqing Completion Rig  Subtotal Subtota	\$ 2,000	475000	\$3,238,027	\$10,000 10,000 45,000 275,000 3,600,000 165,000 120,000 20,000 15,000 641,250 95,000 35,000 75,000 30,000 \$5,141,250 0	\$10,000 10,000 45,000 0 0 0 0 0 0 0 3,600,000 0 15,000 120,000 15,000 0 0 0 0 140,000 15,000 0 0 0 0 0 15,000 0 0 15,000 0 0 15,000 0 0 0 15,000 0 0 0 15,000 0 0 0 0 0 0 0 0 0 0 0 0
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8306 8306 8306 8306 8306 8306 8306 8306	201 202 203 204 205 206 207 208 209 211 212 213 214 215 216 217 218 220 221 221 222 223 224 225 226 227 228	Location & Cleanup Power & Fuel Compl Fluids & Chemicals Bits, Reamer, Stabilizers Cement & Cementing Svcs Logging & Perforation Svcs Csg Crews & Tools-Drive Hammer Directional Tools & Svcs Formation Stimulatin Acid Frac Formation Evaluation Tubular Inspection Equipment Rentals Contract Labor & Services Wellsite Consultant Company Supervision & Labor Transportation Mud Cuttings & Water Disposal Insurance Overhead Water & Water Well Unanticipated MajExp Fishing Coil Tubing Services Miss Supplies & Materials Flowback Testing Legal & Permits Environmental & Safety Costs Plugging Completion Rig  SUBTOTAL CONTINGENCY (%) SUB-TOTAL INTANGIBLE COSTS  TANGIBLE DRILLING COSTS  DESCRIPTION	\$ 2,000 1.35	60 475000	DRYHOLE	\$10,000 10,000 45,000 275,000 3,600,000 165,000 120,000 20,000 15,000 641,250 95,000 35,000 75,000 30,000 \$5,141,250 \$5,141,250	\$10,000 10,000 45,000 0 0 275,000 0 0 3,600,000 0 165,000 120,000 15,000 0 0 641,250 95,000 35,000 0 0 0 \$5,141,250 \$8,379,277
8306 8306 8306 8306 8306 8306 8306 8306	201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 220 220 221 221 222 223 224 225 226 227 228	Location & Cleanup Power & Fuel Compl Fluids & Chemicals Bits, Reamer, Stabilizers Cement & Cementing Svcs Logging & Perforation Svcs Logging & Perforation Svcs Logging & Perforation Svcs Logging & Perforation Svcs Sychemical Syche	\$ 2,000 1.35 \$ -	475000 0	DRYHOLE \$20,000	\$10,000 10,000 45,000 275,000 3,600,000 165,000 120,000 20,000 15,000 641,250 95,000 35,000 75,000 30,000 \$5,141,250 \$5,141,250	\$10,000 10,000 45,000 0 0 275,000 0 3,600,000 0 165,000 0 120,000 0 20,000 18,000 0 0 641,250 0 95,000 3,5,000 75,000 0 3,000 5,000 0 \$5,141,250 \$\$5,141,250 \$\$8,379,277
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8306 8306 8306 8306 8306 8306 8306 8306	201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 220 220 221 221 222 223 224 225 226 227 228	Location & Cleanup Power & Fuel Compl Fluids & Chemicals Bits, Reamer, Stabilizers Cement & Cementing Svcs Logging & Perforation Svcs Logging & Perforation Svcs Logging & Perforation Svcs Logging & Perforation Svcs Sychemical Syche	\$ 2,000 1.35 \$ -	475000 0	DRYHOLE \$20,000 \$25,000 \$50,000	\$10,000 10,000 45,000 275,000 3,600,000 165,000 120,000 20,000 15,000 641,250 95,000 35,000 75,000 30,000 \$5,141,250 \$5,141,250	\$10,000 10,000 45,000 0 0 275,000 0 0 3,600,000 0 165,000 120,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
8306 8306 8306 8306 8306 8306 8306 8306	201 202 203 204 205 206 207 208 209 210 211 213 214 215 216 221 221 222 223 224 225 227 228 299	Location & Cleanup Power & Fuel Compl Fluids & Chemicals Bits, Reamer, Stabilizers Cement & Cementing Svcs Logaing & Perforation Svcs Csg Crews & Tools-Drive Hammer Directional Tools & Svcs Formation Stimulatin Acid Frac Formation Evaluation Tubular Inspection Equipment Rentals Contract Labor & Services Wellsite Consultant Company Supervision & Labor Transportation Mud Cuttings & Water Disposal Insurance Overhead Water & Water Well Unanticipated MajExp Fishing Coil Tubing Services Miss Supplies & Materials Flowback Testing Legal & Permits Environmental & Safety Costs Plugging Completion Riq  SUBTOTAL INTANGIBLE COMPLETION COSTS SUB-TOTAL INTANGIBLE COSTS TANGIBLE DRILLING COSTS Description Drive Pipe Conductor Casing Surface Casing Intermediate Casing Intermediate Casing Subs Filt Egyt Centralizers Etc	\$ 2,000 1.35 \$ -	475000 0	\$20,000 \$25,000 \$60,000 \$175,000	\$10,000 10,000 45,000 275,000 3,600,000 165,000 120,000 20,000 15,000 641,250 95,000 35,000 75,000 30,000 \$5,141,250 \$5,141,250	\$10,000 10,000 45,000 0 0 275,000 0 0 3,600,000 0 165,000 0 120,000 15,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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8306 8306 8306 8306 8306 8306 8306 8306	201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 220 220 230 210 211 212 213 214 215 220 220 210 210 210 211 211 212 213 214 215 216 217 218 219 220 220 221 221 221 221 221 221 221 221	Location & Cleanup Power & Fuel Compl Fluids & Chemicals Bits, Reamer, Stabilizers Cement & Cementing Svcs Logging & Perforation Svcs Csg Crews & Tools-Drive Hammer Directional Tools & Svcs Formation Stimulatin Acid Frac Formation Evaluation Tubular Inspection Equipment Rentals Contract Labor & Services Wellsite Consultant Company Supervision & Labor Transportation Mud Cuttings & Water Disposal Insurance Overhead Water & Water Well Unanticipated MajExp Fishing Coil Tubing Services Miss Supplies & Materials Flowback Testing Legal & Permits Environmental & Safety Costs Plugqing Completion Rig  Subarotal. Intancible Costs Sub-Total. Intancible Costs Sub-Total. Intancible Costs Description Drive Pipe Conductor Casing Surface Casing Intermediate Casing Intermediate Casing Intermediate Casing Intermediate Casing Intermediate Casing Subs Fit Egpt Centralizers Etc Casinghead Drilling Spool	\$ 2,000 1.35 \$ -	475000 0	\$20,000 \$25,000 \$60,000 \$175,000	\$10,000 10,000 45,000 275,000 3,600,000 165,000 120,000 20,000 15,000 641,250 95,000 35,000 75,000 30,000 \$5,141,250 \$5,141,250	\$10,000 10,000 45,000 0 0 275,000 0 3,600,000 0 165,000 120,000 15,000 0 0 641,250 0 35,000 35,000 35,000 35,000 35,000 55,000 55,000 \$5,141,250 \$8,379,277  TOTAL WELL COST \$20,000 60,000 175,000 60,000 60,000 60,000
8306 8306 8306 8306 8306 8306 8306 8306	201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 221 221 221 222 223 224 225 226 227 228	Location & Cleanup Power & Fuel Compl Fluids & Chemicals Bits, Reamer, Stabilizers Cement & Cementing Svcs Logging & Perforation Svcs Logging & Perforation Svcs Logging & Perforation Svcs Sg Crews & Tools-Drive Hammer Directional Tools & Svcs Formation Stimulatin Acid Frac Formation Evaluation Tubular Inspection Equipment Rentals Contract Labor & Services Wellsite Consultant Company Supervision & Labor Transportation Mud Cuttings & Water Disposal Insurance Overhead Water & Water Well Unanticipated MajExp Fishing Coil Tubing Services Misc Supplies & Materials Flowback Testing Legal & Permits Environmental & Safety Costs Plugging Completion Rig  SUBTOTAL CONTINGENCY (%) SUB-TOTAL INTANGIBLE CONTES SUB-TOTAL INTANGIBLE COSTS  TANGIBLE Casing Intermediate Casing Spool	\$ 2,000 1.35 \$ -	475000 0	\$20,000 \$25,000 \$60,000 \$175,000	\$10,000 10,000 45,000 275,000 3,600,000 165,000 120,000 20,000 15,000 641,250 95,000 35,000 75,000 30,000 \$5,141,250 \$5,141,250	\$10,000 10,000 45,000 0 0 275,000 0 3,600,000 0 165,000 0 120,000 0 120,000 0 10,000 0 0 0 10,000 0 0 0 10,000 0 0 0



		TANGIBLE COMPLETION COSTS		THE RESIDENCE THE PARTY OF THE			Married Committee of the Committee of th
ACC	τ.	DESCRIPTION	Rate	Units	a Carle of the Second State of the Second Stat	COMPLETION	TOTAL WELL COST
309	401	Production Casing	\$ -	0		365,000	\$365,000
309	402	Tubing	\$ -	0		45,000	45,000
309	403	Subs Flt Egpt Centralizers Etc			The second of the second of the second of		Marchael Committee Street
309	404	Sub Surface Equipment				30,000	30,000
309	405	Xmas Tree Upper Section		-		60,000	60,000
309	406	Outside Operated Other		-			
		SUB-TOTAL TANGIBLE COMPLETION COSTS		_		\$500,000	\$500,000
		SUB-TOTAL TANGIBLE COSTS			\$340,000	\$500,000	\$840,000
	00 00 000	SUB-TOTAL INTANGIBLE & TANGIBLE COSTS			\$3,578,027	\$5,641,250	\$9,219,277
-	-	PRODUCTION EQUIPMENT COSTS		-			
	501	Artificial Lift Equipment				COMPLETION	TOTAL WELL COST
311	501	Prime Mover Electric Gas				\$15,000	\$15,00
311	503	Sales Gathering Line					
311	504	Separation Equipment				50,000	50,00
311	505	Oil Treating Heating Equipment			and the second of the second o	30,000	30,00
311	506	Gas Treating Dehy Equipment					Control of the Control of the
311	507	Tanks			Control of the second second	70,000	70,00
311	508	Meters				55,000	55,0
311	509	Electrical Equip Install			and the second of the last of the last of the last	20,000	20,00
311	510	Compressor					A STATE OF STATE OF
311	511	Flowlines				50,000	50,00
311	512	Labor			The state of the polyment of the later of th	130,000	130,00
311	513	Trucks Hauling Transportation			日本教育主义的基础的基础的基础的基础的。		100 Sept.
311	514	Buildings			一种是一位。2012年1月1日 - 中国 1月1日 - 1		
311	515	Roads & Locations			(4) 作家 医线上外型 (2) 产品 (2)	10,000	10,00
311	516	Manifolds & Headers			1900年,1980年,1980年,1980年,1980年,1980年	15,000	15,0
311	517	Chemical Injection System			Proceedings of the control of the co		1 1 1 1 1 1 1 2 2 2 3 1 1 1 1 1 1 1 1 1
311	518	Piping & Valves			· · · · · · · · · · · · · · · · · · ·	50,000	50,00
311	519	Welding			A P 2		sugar and annual facilities
311	520	Surface Pumps			The state of the s	5,000	5,00
311	521	Filters					AND AND AND DESCRIPTIONS
311	522	Outside Operated Other					THE STREET STREET, STREET
311	523	Environmental & Safety			是 A 是 本 是	10,000	10,0
311	524	Engineering Supervision				30,000	30,00
311	525	Surface Facilities			Acceptable and a second of the	15,000	15,00
		SUB-TOTAL PRODUCTION EQUIPMENT				\$525,000	\$525,0
		SUB-TOTAL INTANGIBLE COSTS (PAGE 1)			\$3,238,027	\$5,141,250	\$8,379,2
		SUB-TOTAL TANGIBLE COSTS (PAGE 2)			\$340,000	\$500,000	\$840,0
		GRAND T	OTAL		\$3,578,027	\$6,166,250	\$9,744,2
		GRAND TOTAL LESS OUTSIDE INTERESTS TOTAL NET COSTS					
					\$3,578,027	\$6,166,250	\$9,744,2
					\$0	\$0	
		perator: Costs shown on this form are estimates only, No h will be required to perform the proposed operation.	noperators should not conside	er these estimate	es as establishing any limit		
REPAR	ED BY		DATE		GROSS AFE AMOUNT - DRY HOLE		\$3,578,0
					NET DRYHOLE AFE AMOUNT		
PPROV	ED		DATE		NET ASSET TRANSFERS		
FRO	LU						
					CASH OUTLAY THIS AFE		
PPROV	/ED		DATE		PREVIOUS AFE'S ISSUED		
					TOTAL CASH OUTLAY		
PROV	/ED		DATE				
					J		
		COMPANY WORKING INTE	DECT		ADDROVED		DATE
		COMPANT WORKING INTE	REST		APPROVED BY		DATE
			1				