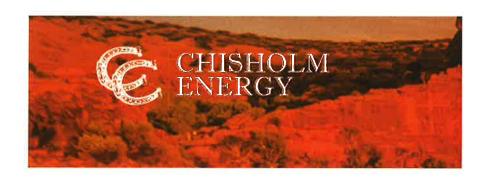
BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING JULY 12, 2018

CASE NOS. 16263 AND 16264

DIAMONDBACK 24-25 FED COM 2BS NO. 2H WELL -AND-DIAMONDBACK 24-25 FED COM 1BS NO. 3H WELL

DIAMOND BACK 24-25 FED COM 2BS NO. 1H WELL

Lea County, New Mexico



District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
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

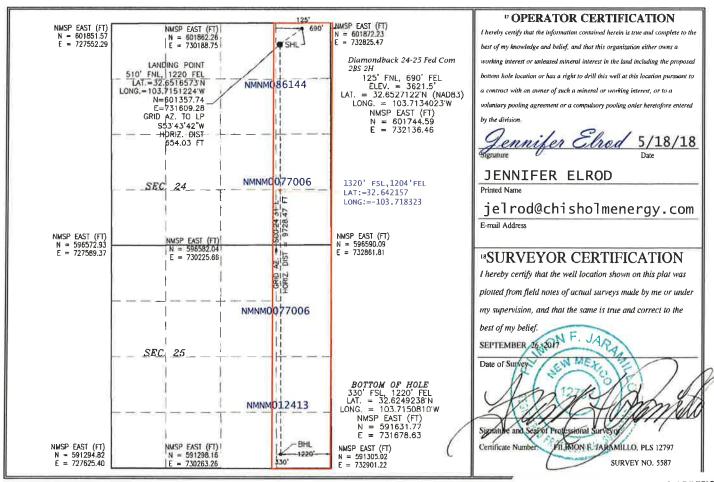
Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number				² Pool Code 59475							
⁴ Property C	Code				5 Property 1	Name			6 Well Number		
				DIAMONDBACK 24-25 FED COM 2BS				2H			
⁷ OGRID N	٧o.				⁸ Operator	Name				⁹ Elevation	
372137				CHISHOI	HOLM ENERGY OPERATING, LLC					3621.5	
					• Surface]	Location					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	est line	County	
A	24	19 S	32 E		125	NORTH	690	EAS	ST	LEA	
			" B	ottom Ho	ole Location	If Different Fr	om Surface	1.			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	est line	County	
P	25	19 S	32 E		330	SOUTH	1220	EAS	ST	LEA	
Dedicated Acres	Joint 13	or Infill	Consolidation	Code			15 Order No.				
320	1										

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.



BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Fxhibit No. 1

District 1
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
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

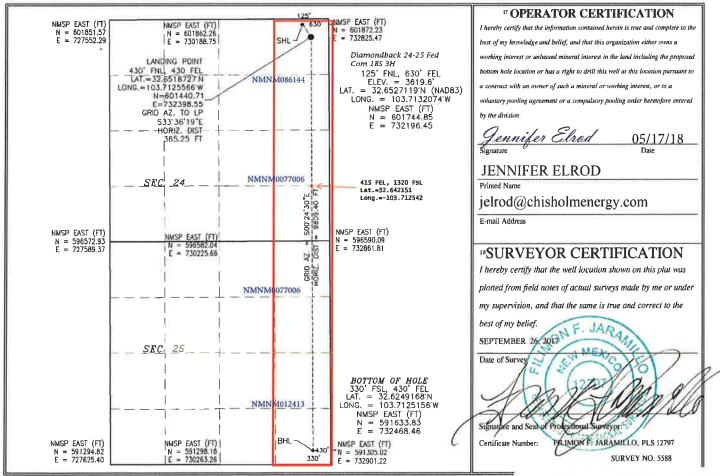
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number			² Pool Code 59475	•	TONTO, BONE SPRING					
⁴ Property (Code			⁵ Property Name DIAMONDBACK 24-25 FED COM 1BS						Vell Number 3H
70GRID 1 37213				сніѕноі		Operator Name 'Selevation ERGY OPERATING, LLC 3619.6				
					¹⁰ Surface	Location				
UL or lot no.	Section 24	Township 19 S	Range 32 E	Lot Idn	Feet from the 125	North/South line	Feet from the	East/West EAST		County LEA

" Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	25	19 S	32 E		330	SOUTH	430	EAST	LEA
12 Dedicated Acre	12 Dedicated Acres 13 Joint or Infill		14 Consolidation	n Code	···	· · · · · · · · · · · · · · · · · · ·	15 Order No.	×	
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.



BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico
Exhibit No. 2

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazus 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

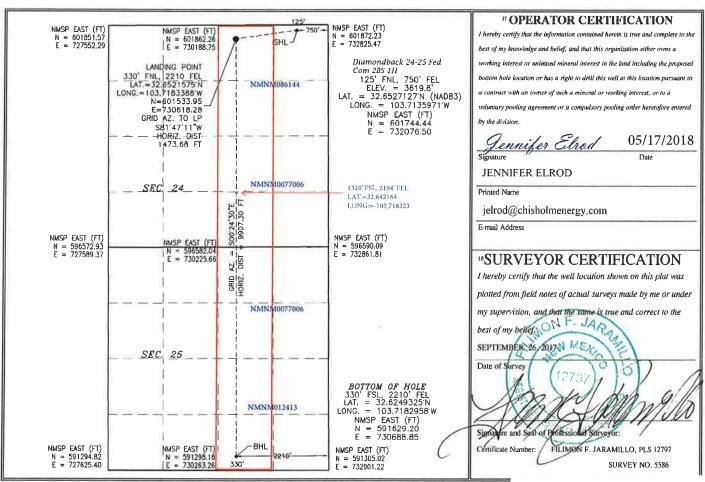
Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

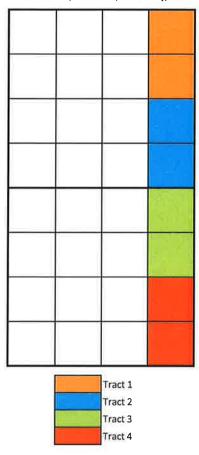
			³ Pool Cod 59475							
⁴ Property Code					⁵ Property Name AMONDBACK 24-25 FED COM 2BS				⁶ Well Number 1H	
'OGRID 1			Operator Name CHISHOLM ENERGY OPERATING, LLC					'Elevation 3619.8		
	,				" Surface ?	Location				
UL or lot no.	Section	Townshlp	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
A	24	19 S	32 E		125	NORTH	750	EAST	LEA	
			п B	ottom H	ole Location	If Different Fr	om Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
О	25	19 S	32 E		330	SOUTH	2210	EAST	LEA	
¹² Dedicated Acres ¹³ Joint or Infill ¹⁴ Consolidation Code		Code			15 Order No.					
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.



BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. 3

Secs 24 & 25, T19S-R32E, Lea County, NM



Working Interest Ownership by Tract

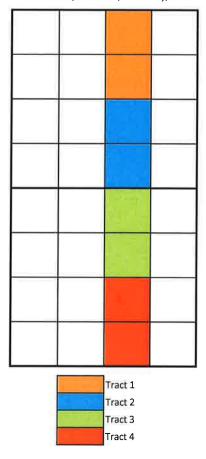
TRACT	WI OWNER	WORKING INTEREST
1	CHISHOLM ENERGY OPERATING, LLC	0.96919167
	TIMOTHY R. MACDONALD	0.00080833
	COG OPERATING, LLC	0.03000000
		1.00000000
2	CHISHOLM ENERGY OPERATING, LLC	0.99970486
	TIMOTHY R. MACDONALD	0.00029514
		1.00000000
3	CHISHOLM ENERGY OPERATING, LLC	0.99930122
	TIMOTHY R. MACDONALD	0.00069878
		1.00000000
4	CHISHOLM ENERGY OPERATING, LLC	0.99930122
	TIMOTHY R. MACDONALD	0.00069878
		1.00000000

<u>Proposed Unit Working Interest Ownership</u> E/2 E/2 Secs 24 & 25, T19S-R32E, Lea County, NM

WI OWNER	WORKING INTEREST
CHISHOLM ENERGY OPERATING, LLC	0.99187474
TIMOTHY R. MACDONALD	0.00062526
COG OPERATING, LLC	0.00750000
	1.00000000

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. 4
Submitted by: Chisholm Energy Holdings
Hearing Date: July 12, 2018

Secs 24 & 25, T19S-R32E, Lea County, NM



Working Interest Ownership by Tract

TRACT	WI OWNER	WORKING INTEREST
1	CHISHOLM ENERGY OPERATING, LLC	0.96919167
	TIMOTHY R. MACDONALD	0.00080833
	COG OPERATING, LLC	0.03000000
		1.00000000
2	CHISHOLM ENERGY OPERATING, LLC	0.99970486
	TIMOTHY R. MACDONALD	0.00029514
		1.00000000
3	CHISHOLM ENERGY OPERATING, LLC	0.99930122
	TIMOTHY R. MACDONALD	0.00069878
		1.00000000
4	CHISHOLM ENERGY OPERATING, LLC	0.99930122
	TIMOTHY R. MACDONALD	0.00069878
		1.00000000

<u>Proposed Unit Working Interest Ownership</u> W/2 E/2 Secs 24 & 25, T19S-R32E, Lea County, NM

WIOWNER	WORKING INTEREST
CHISHOLM ENERGY OPERATING, LLC	0.99187474
TIMOTHY R. MACDONALD	0.00062526
COG OPERATING, LLC	0.00750000
	1.0000000



May 15, 2018

VIA CERTIFIED MAIL:

COG Operating, LLC One Concho Center 600 W. Illinois Ave. Midland, Texas 79701

RE:

Diamondback 24-25 Federal Com 2BS #2H W/2 E/2 of Section 24-T19S-R32E & W/2 E/2 of Section 25-T19S-R32E Lea County, New Mexico

To whom it may concern,

Chisholm Energy Operating, LLC ("Chisholm") hereby proposes the drilling of a horizontal 2nd Bone Spring well to a Measured Depth of approximately 19,900'. The expected surface location for this well is approximately 125' FNL & 690' FEL of Section 24-T19S-R32E with a bottom hole location of 330' FSL & 1,220' FEL of Section 25-T19S-R32E. Enclosed is our Authority for Expenditure ("AFE") reflecting estimated costs of \$6,314,350 for a completed well.

Chisholm is proposing to drill this well under the terms of a modified 1989 AAPL form Operating Agreement covering the E/2 of Section 24, Township 19 South, Range 32 East and the E/2 of Section 25, Township 19 South, Range 32 East, which is enclosed for your review and approval. Said Operating Agreement contains the following general provisions:

- 100/300 Non-consenting penalty
- \$7,500/\$750 Drilling and Production rate
- Chisholm Energy Operating, LLC named as Operator

According to our ownership, COG Operating, LLC, owns an undivided .0075 interest in the above captioned unit. Chisholm respectfully requests that you select one of the following options:

- 1. Participate with your interest in the drilling of the proposed well and execute the enclosed Operating Agreement.
- 2. Farmout/Assign your interest in the above captioned project area, subject to mutually agreeable terms.

Please indicate your election in the space provided below and return one copy of this letter to the undersigned. If you elect to participate under this well proposal, please sign and return one copy of the AFE, signature pages to the Operating Agreement and Memorandum of Operating Agreement. In the event all parties do not enter into an agreement to develop the proposed project area(s), Chisholm intends to file application(s) for compulsory pooling with the New Mexico Oil Conservation Division.

Please call at your earliest convenience to discuss our proposal.

Chisholm Energy Operating, LLC

Jacob Daniels Landman 817-953-0737

Enclosures

	Elect to participate in the drilling of the Diamondback 24-25 Federal Com 2BS #2H.
	Elect to farmout/assign our interest on the Diamondback 24-25 Federal Com 2BS #2H.
COG Op	erating, LLC
By: Name:	
Title:	
Date:	

Submitted by: Chisholm Energy Holdings



Statement of Estimated Well Cost (100%)

 Well
 Diamondback 24-25 Fed 2BS 2H

 Field
 2nd Bone Spring

 County, State:
 Lea, NM

 BHL:
 Horizontal

 Proposed TD:
 19,900 MD
 9,890 TVD

Normal Pressure? Yes

		BCP	ACP	TOTAL
	COSTS TO CASING POINT: TANGIBLES			
8510-400 C	onductor Casing or Drive Pipe	\$15,000		\$15,000
8510-405 St	urface Casing	\$43,540		\$43,540
8510-410 Ir	ntermediate Casing/Drlg Liner	\$127,270		\$127,270
8510-415 W	/ellhead Equipment - Surface & MLS	\$20,000		\$20,000
	ther Sub-Surface Equipment	\$0		
8510-425 C	ementing Equipment	\$14,050		\$14,050
8510-600 N	onoperated	\$0		
8510-700 Ir	npairment	\$0		
	ceruals	\$0		
T	OTAL COST TO CASING POINT - TANGIBLES	\$219,860		\$219,860
	COSTS TO CASING POINT: INTANGIBLES			
8500-100 R	oads/Location	\$50,000		\$50,000
8500-105 D	rilling Turnkey	\$0		
8500-110 D	rilling Daywork	\$495,000		\$495,000
8500-115 F	uel/Power	\$120,000		\$120,000
8500-125 E	quipment Rental	\$169,100		\$169,100
8500-130 L	egal Fees	\$50,000		\$50,000
8500-135 B	onds, Permits and Inspection	\$20,000		\$20,000
8500-155 M	lud and Chemicals	\$100,000		\$100,000
8500-160 C	ementing Services	\$45,000		\$45,000
8500-170 Su	upervision/Consulting	\$70,400		\$70,400
8500-175 C	asing and Other Tangible Crew	\$24,000		\$24,000
	amages/Penalties	\$0		
8500-185 C	oring and Analysis	\$0		
8500-190 C	uttings/Fluids Disposal	\$150,000		\$150,000
8500-195 D	irectional Drilling Services	\$378,500		\$378,500
8500-200 D	rill Bits	\$60,000		\$60,000
8500-210 St	urface Damages/ROW	\$0		
	ontract Labor and Services	\$4,000		\$4,000
8500-220 M	lud Logging	\$0		
8500-235 R	eclamation	\$0		
8500-240 Ri	ig Mobilization/Demob	\$177,500		\$177,500
	shing Tools and Services	S0		
8500-250 Te	esting-Drill Stem/Production	\$0		
8500-260 W	'ireline Services	\$20,000		\$20,000
	ater	\$29,000		\$29,000
	amp Expenses	\$52,600		\$52,600
	ontingencies	\$112,048		\$112,048
8500-290 Ei	nvironmental	\$0		
8500-300 O	verhead	\$6,000		\$6,000
	surance	\$0		
	onoperated	\$0		
8500-700 In	npairment	\$0		
	ceruals	\$0		
T	OTAL COST TO CASING POINT - INTANGIBLES	\$2,133,148		\$2,133,148
	COMPLETION COSTS: TANGIBLES			
8530-415 W	ellhead		\$30,000	\$30,000
8530-420 Su	Ibsurface Equipment		\$15,000	\$15,000
8530-500 Pr	oduction Casing		\$278,202	\$278,202
	ibing		\$44,505	\$44,505
8530-515 Re	ods		SO	
	rtificial Lift Equipment		\$25,000	\$25,000
	as Metering Equipment		\$48,000	\$48,000
	ACT Unit		\$0	
	oduction Facilities and Flowlines		\$120,000	\$120,000
	imping Unit		\$0	
	parator, Heater, Treater		\$75,000	\$75,000
	ank Battery		\$60,000	\$60,000
	npor Recovery Unit		\$0	
	ther Misc Equipment		\$25,000	\$25,000

8530-600	Nonoperated		\$0	
8530-700	Impairment		\$0	
8530-999	Accruals		\$0	
	TOTAL COMPLETION COST - TANGIBLES		\$720,707	\$720,707
	COMPLETION COSTS: INTANGIBLES			
8520-100	Roads/Location		\$10,000	\$10,000
8520-120	Perforating Services		\$211,500	\$211,500
8520-125	Equipment Rental		\$193,000	\$193,000
8520-135	Bonds, Permits and Inspection		\$0	
8520-145	Completion Unit		\$150,500	\$150,500
8520-150	Frac Plugs		\$47,000	\$47,000
8520-155	Mud and Chemicals		\$10,000	\$10,000
8520-160	Cementing Services		\$115,000	\$115.000
8520-165	Acidizing and Fracturing		\$2,115,000	\$2,115,000
8520-170	Supervision/Consulting		\$42,000	\$42,000
8520-175	Casing and Other Tangible Crew		\$25,000	\$25,000
8520-190	Cuttings/Fluids Disposal		\$0	
8520-200	Drill Bits		\$3,000	\$3,000
8520-210	Surface Damages/ROW		\$0	
8520-215	Contract Labor and Services		\$15,000	\$15,000
8520-230	Pump/Vacuum Trucks		\$20,000	\$20,000
8520-235	Reclamation		\$0	020,000
8520-245	Fishing Tools and Services		\$0	
8520-250	Well Testing		\$84,000	\$84,000
8520-255	Trucking and Hauling		\$0	44.0
8520-260	Wireline Services		\$5,000	\$5,000
8520-270	Camp Expenses		\$6,000	\$6,000
8520-275	Coiled Tubing Services		\$0	5.010.0
8520-280	Frac Water		\$0	
8520-285	Contingencies		\$188,635	\$188,635
8520-290	Environmental		\$0	
8520-300	Overhead		\$0	
8520-350	Insurance		\$0	
8520-600	Nonoperated		\$0	
8520-700	Impairment		\$0	
8520-999	Accruals		\$0	
	TOTAL COMPLETION COST - INTANGIBLES		\$3,240,635	\$3,240,635
	TOTAL WELL COST	\$2,353,008	\$3,961,342	\$6,314,350

Approved by:	Date
Approved by:	Date:
Approved by:	Date



May 15, 2018

VIA CERTIFIED MAIL:

COG Operating, LLC One Concho Center 600 W. Illinois Ave. Midland, Texas 79701

RE: Diamondback 24-25 Federal Com 1BS #3H

W/2 E/2 of Section 24-T19S-R32E & W/2 E/2 of Section 25-T19S-R32E Lea County, New Mexico

To whom it may concern,

Chisholm Energy Operating, LLC ("Chisholm") hereby proposes the drilling of a horizontal 1st Bone Spring well to a Measured Depth of approximately 18,950'. The expected surface location for this well is approximately 125' FNL & 630' FEL of Section 24-T19S-R32E with a bottom hole location of 330' FSL & 430' FEL of Section 25-T19S-R32E. Enclosed is our Authority for Expenditure ("AFE") reflecting estimated costs of \$6,279,916 for a completed well.

Chisholm is proposing to drill this well under the terms of a modified 1989 AAPL form Operating Agreement covering the E/2 of Section 24, Township 19 South, Range 32 East and the E/2 of Section 25, Township 19 South, Range 32 East, which is enclosed for your review and approval. Said Operating Agreement contains the following general provisions:

- 100/300 Non-consenting penalty
- \$7,500/\$750 Drilling and Production rate
- Chisholm Energy Operating, LLC named as Operator

According to our ownership, COG Operating, LLC, owns an undivided .0075 interest in the above captioned unit. Chisholm respectfully requests that you select one of the following options:

- 1. Participate with your interest in the drilling of the proposed well and execute the enclosed Operating
- 2. Farmout/Assign your interest in the above captioned project area, subject to mutually agreeable terms.

Please indicate your election in the space provided below and return one copy of this letter to the undersigned. If you elect to participate under this well proposal, please sign and return one copy of the AFE, signature pages to the Operating Agreement and Memorandum of Operating Agreement. In the event all parties do not enter into an agreement to develop the proposed project area(s), Chisholm intends to file application(s) for compulsory pooling with the New Mexico Oil Conservation Division.

Please call at your earliest convenience to discuss our proposal.

Chisholm Energy Operating, LLC

Jacob Daniels Landman 817-953-0737

	res
	Elect to participate in the drilling of the Diamondback 24-25 Federal Com 1BS #3H.
	Elect to farmout/assign our interest on the Diamondback 24-25 Federal Com 1BS #3H.
COG Op	perating, LLC
COG Op By: Name:	perating, LLC

Submitted by: Chisholm Energy Holdings



Statement of Estimated Well Cost (100%)

 Well
 Diamondback 24-25 Fed 1BS 3H

 Field
 1st Bone Spring

 County, State:
 Lea, NM

 BHL:
 Horizontal

 Proposed TD:
 18,950 MD
 8,887 TVD

Normal Pressure? Yes

		BCP	ACP	TOTAL
	COSTS TO CASING POINT: TANGIBLES			
8510-400	Conductor Casing or Drive Pipe	\$15,000		\$15,00
8510-405	Surface Casing	\$43,540		\$43,54
8510-410	Intermediate Casing/Drlg Liner	\$127,270		\$127,27
8510-415	Wellhead Equipment - Surface & MLS	\$20,000		\$20,00
8510-420	Other Sub-Surface Equipment	\$0		
8510-425	Cementing Equipment	\$14,050		\$14,050
8510-600	Nonoperated	\$0		4.4.
8510-700	Impairment	\$0		
8510-999	Accruals	\$0		
	TOTAL COST TO CASING POINT - TANGIBLES	\$219,860		\$219,860
	COSTS TO CASING POINT: INTANGIBLES			
8500-100	Roads/Location	\$50,000		\$50,000
8500-105	Drilling Turnkey	\$0,000		\$30,000
8500-103	Drilling Daywork	\$495,000		\$495,000
8500-115	Fuel/Power	\$120,000		\$120,000
8500-115	Equipment Rental	\$169,100		
8500-130	Legal Fees			\$169,100
8500-135	Bonds, Permits and Inspection	\$50,000		\$50,000
8500-155	Mud and Chemicals	\$20,000		\$20,000
8500-160	Cementing Services	\$100,000		\$100,000
8500-100	Supervision/Consulting	\$45,000		\$45,000
	med-	\$70,400		\$70,400
8500-175	Casing and Other Tangible Crew Damages/Penalties	\$24,000		\$24,000
8500-180		\$0		
8500-185	Coring and Analysis	\$0		
8500-190	Cuttings/Fluids Disposal	\$150,000		\$150,000
8500-195	Directional Drilling Services	\$378,500		\$378,500
8500-200	Drill Bits	\$60,000		\$60,000
8500-210	Surface Damages/ROW	\$0		
8500-215	Contract Labor and Services	\$4,000		\$4,000
8500-220	Mud Logging	S0		
8500-235	Reclamation	\$0		
8500-240	Rig Mobilization/Demob	\$177,500		\$177,500
8500-245	Fishing Tools and Services	\$0		
8500-250	Testing-Drill Stem/Production	S0		
8500-260	Wireline Services	\$20,000		\$20,000
8500-265	Water	\$29,000		\$29,000
8500-270	Camp Expenses	\$52,600		\$52,600
8500-285	Contingencies	\$112,048		\$112,048
3500-290	Environmental	\$0		
3500-300	Overhead	\$6,000		\$6,000
3500-350	Insurance	\$0		
3500-600	Nonoperated	\$0		
3500-700	Impairment	\$0		
3500-999	Accruals	\$0		
	TOTAL COST TO CASING POINT - INTANGIBLES	\$2,133,148		\$2,133,148
	COMPLETION COSTS: TANGIBLES			
3530-415	Wellhead		\$30,000	\$30,000
3530-420	Subsurface Equipment		\$15,000	\$15,000
8530-500	Production Casing		\$264,921	\$264,921
3530-510	Tubing		\$39,992	\$39,992
530-515	Rods		\$0	007,772
3530-525	Artificial Lift Equipment		\$25,000	\$25,000
3530-525	Gas Metering Equipment		\$48,000	\$48,000
S30-535	LACT Unit		\$48,000	\$40,000
350-555 3530-540	Production Facilities and Flowlines			£120 000
1530-545	Pumping Unit		\$120,000	\$120,000
530-545 530-550	Separator, Heater, Treater		\$0	088.000
530-550 530-555	Tank Battery		\$75,000	\$75,000
530-550	Vapor Recovery Unit		\$60,000	\$60,000
1000-000	vapor recovery cont		\$0	

8530-600	Nonoperated		\$0	
8530-700	Impairment		\$0	
8530-999	Accruals		\$0	
	TOTAL COMPLETION COST - TANGIBLES		\$702,913	\$702,9
	COMPLETION COSTS: INTANGIBLES			
8520-100	Roads/Location		\$10,000	\$10.00
8520-120	Perforating Services		\$211,500	\$211,50
8520-125	Equipment Rental		\$193,000	\$193.00
8520-135	Bonds, Permits and Inspection		50	
8520-145	Completion Unit		\$150,500	\$150,50
8520-150	Frac Plugs		\$47,000	\$47,00
8520-155	Mud and Chemicals		\$10,000	\$10,00
8520-160	Cementing Services		\$100,000	\$100.00
8520-165	Acidizing and Fracturing		\$2,115,000	\$2,115,00
8520-170	Supervision/Consulting		\$42,000	\$42,00
8520-175	Casing and Other Tangible Crew		\$25,000	\$25,00
8520-190	Cuttings/Fluids Disposal		\$0	
8520-200	Drill Bits		\$3,000	\$3.00
8520-210	Surface Damages/ROW		\$0	
8520-215	Contract Labor and Services		\$15,000	\$15,00
8520-230	Pump/Vacuum Trucks		\$20,000	\$20.00
8520-235	Reclamation		\$0	
8520-245	Fishing Tools and Services		\$0	
8520-250	Well Testing		\$84,000	\$84,00
8520-255	Trucking and Hauling		\$0	40 1/0
8520-260	Wireline Services		\$5,000	\$5,00
8520-270	Camp Expenses		\$6,000	\$6,00
8520-275	Coiled Tubing Services		\$0	
8520-280	Frac Water		\$0	
8520-285	Contingencies		\$186,996	\$186,99
8520-290	Environmental		\$0	
8520-300	Overhead		50	
8520-350	Insurance		SO	
8520-600	Nonoperated		so	
8520-700	Impairment		\$0	
8520-999	Accruals		\$0	
	TOTAL COMPLETION COST - INTANGIBLES		\$3,223,996	\$3,223,99
	TOTAL WELL COST	\$2,353,008	\$3,926,908	\$6,279,91

Approved by:	Date:
Approved by:	Date:
Approved by	Date:



May 15, 2018

VIA CERTIFIED MAIL:

COG Operating, LLC One Concho Center 600 W. Illinois Ave. Midland, Texas 79701

RE: Diamondback 24-25 Federal Com 2BS #1H

W/2 E/2 of Section 24-T19S-R32E & W/2 E/2 of Section 25-T19S-R32E Lea County, New Mexico

To whom it may concern,

Chisholm Energy Operating, LLC ("Chisholm") hereby proposes the drilling of a horizontal 2nd Bone Spring well to a Measured Depth of approximately 20,600'. The expected surface location for this well is approximately 125' FNL & 750' FEL of Section 24-T19S-R32E with a bottom hole location of 330' FSL & 2,210' FEL of Section 25-T19S-R32E. Enclosed is our Authority for Expenditure ("AFE") reflecting estimated costs of \$6,302,822 for a completed well.

Chisholm is proposing to drill this well under the terms of a modified 1989 AAPL form Operating Agreement covering the E/2 of Section 24, Township 19 South, Range 32 East and the E/2 of Section 25, Township 19 South, Range 32 East, which is enclosed for your review and approval. Said Operating Agreement contains the following general provisions:

- 100/300 Non-consenting penalty
- \$7,500/\$750 Drilling and Production rate
- Chisholm Energy Operating, LLC named as Operator

According to our ownership, COG Operating, LLC, owns an undivided .0075 interest in the above captioned unit. Chisholm respectfully requests that you select one of the following options:

- Participate with your interest in the drilling of the proposed well and execute the enclosed Operating Agreement.
- 2. Farmout/Assign your interest in the above captioned project area, subject to mutually agreeable terms.

Please indicate your election in the space provided below and return one copy of this letter to the undersigned. If you elect to participate under this well proposal, please sign and return one copy of the AFE, signature pages to the Operating Agreement and Memorandum of Operating Agreement. In the event all parties do not enter into an agreement to develop the proposed project area(s), Chisholm intends to file application(s) for compulsory pooling with the New Mexico Oil Conservation Division.

Please call at your earliest convenience to discuss our proposal.

Chisholm Energy Operating, LLC

Date:

Jacob Daniels Landman 817-953-0737 **Enclosures** _ Elect to participate in the drilling of the Diamondback 24-25 Federal Com 2BS #1H. Elect to farmout/assign our interest on the Diamondback 24-25 Federal Com 2BS #1H **COG Operating, LLC** By: Name: Title:

Submitted by: Chisholm Energy Holdings

Exhibit No. 8



Statement of Estimated Well Cost (100%)

Well

Diamondback 24-25 Fed 2BS 1H

Field

2nd Bone Spring

County, State:

Lea, NM

BHL:

Horizontal

Proposed TD:

20,600 MD 9,720 TVD

Normal Pressure?

Yes

B. W. T.		BCP	ACP	TOTAL
	COSTS TO CASING POINT: TANGIBLES			
8510-400	Conductor Casing or Drive Pipe	\$15,000		\$15,00
	Surface Casing	\$43,540		\$43,54
8510-410	Intermediate Casing/Drlg Liner	\$127,270		\$127,27
	Wellhead Equipment - Surface & MLS	\$20,000		\$20.00
	Other Sub-Surface Equipment	\$0,000		320,00
	Cementing Equipment	\$14,050	200	\$14,05
	Nonoperated	\$0		914,03
	Impairment	\$0		
	Accruals	\$0		
	TOTAL COST TO CASING POINT - TANGIBLES	\$219,860		6210.00
	COSTS TO CASING POINT: INTANGIBLES	3217,000		\$219,86
8500-100 I	Roads/Location	050.000		0.50.00
	Drilling Turnkey	\$50,000		\$50,000
	Orilling Daywork	\$0	A DECEMBER	
	Fuel/Power	\$495,000	110, 1981	\$495,000
	Equipment Rental	\$120,000		\$120,000
		\$169,100		\$169,100
	egal Fees	\$50,000		\$50,000
	Bonds, Permits and Inspection	\$20,000		\$20,000
	Mud and Chemicals	\$100,000		\$100,000
	Cementing Services	\$45,000		\$45,000
	Supervision/Consulting	\$70,400		\$70,400
8500-175	Casing and Other Tangible Crew	\$24,000		\$24,000
	Damages/Penalties	\$0		
	Coring and Analysis	\$0		
	Cuttings/Fluids Disposal	\$150,000		\$150,000
	Directional Drilling Services	\$378,500		\$378,500
	Orill Bits	\$60,000		\$60,000
8500-210 S	urface Damages/ROW	\$0		
8500-215 C	Contract Labor and Services	\$4,000		\$4,000
3500-220 N	Aud Logging	\$0		
3500-235 R	leclamation	\$0		
3500-240 R	tig Mobilization/Demob	\$177,500		\$177,500
3500-245 F	ishing Tools and Services	\$0		41,7,1000
3500-250 T	esting-Drill Stem/Production	\$0		
3500-260 V	Vireline Services	SO SO		
3500-265 V	Vater	\$29,000		\$29,000
500-270 C	amp Expenses	\$52,600		\$52,600
500-285 C	ontingencies	\$111,048		\$111,048
500-290 E	nvironmental	\$0		\$111,040
500-300 O	verhead	\$6,000		\$6,000
500-350 Ir	nsurance	\$0		30,000
500-600 N	onoperated	\$0		
	npairment	\$0		
500-999 A	ceruals	\$0		
T	OTAL COST TO CASING POINT - INTANGIBLES	\$2,112,148		\$2,112,148
	COMPLETION COSTS: TANGIBLES	32,112,140		32,112,148
530-415 W	ellhead			
	absurface Equipment		\$30,000	\$30,000
	roduction Casing		\$15,000	
	ubing Casing		\$287,988	\$287,988
			\$43,740	\$43,740
	ods		SO SO	
	rtificial Lift Equipment	4 2 4 4	\$25,000	\$25,000
	as Metering Equipment		\$48,000	\$48,000
	ACT Unit		\$0	
	oduction Facilities and Flowlines		\$120,000	\$120,000
	Imping Unit		\$0	
	parator, Heater, Treater		\$75,000	\$75,000
	mk Battery		\$60,000	\$60,000
	npor Recovery Unit		50	
530-590 Ot	ther Misc Equipment		\$25,000	\$25,000

8530-600	Nonoperated		\$0	
8530-700	Impairment		\$0	
8530-999	Accruals	ALL THE RESERVE	\$0	
	TOTAL COMPLETION COST - TANGIBLES		\$729,728	\$729,728
	COMPLETION COSTS: INTANGIBLES	Letter transfer to the		
8520-100	Roads/Location		\$10,000	\$10,000
8520-120	Perforating Services		\$211,500	\$211,500
8520-125	Equipment Rental		\$193,000	\$193,000
8520-135	Bonds, Permits and Inspection		\$0	
8520-145	Completion Unit		\$150,500	\$150,500
8520-150	Frac Plugs		\$47,000	\$47,000
8520-155	Mud and Chemicals		\$10,000	\$10,000
8520-160	Cementing Services		\$115,000	\$115,000
8520-165	Acidizing and Fracturing		\$2,115,000	\$2,115,000
8520-170	Supervision/Consulting		\$42,000	\$42,000
8520-175	Casing and Other Tangible Crew		\$25,000	\$25,000
8520-190	Cuttings/Fluids Disposal		S0	
8520-200	Drill Bits		\$3,000	\$3,000
8520-210	Surface Damages/ROW		\$0	
8520-215	Contract Labor and Services		\$15,000	\$15,000
8520-230	Pump/Vacuum Trucks		\$20,000	\$20,000
8520-235	Reclamation		\$0	
8520-245	Fishing Tools and Services		\$0	
8520-250	Well Testing		\$84,000	\$84,000
8520-255	Trucking and Hauling		\$0	
8520-260	Wireline Services		\$5,000	\$5,000
8520-270	Camp Expenses		\$6,000	\$6,000
8520-275	Coiled Tubing Services		\$0	
8520-280	Frac Water		\$0	130
8520-285	Contingencies		\$189,086	\$189,086
8520-290	Environmental		\$0	
8520-300	Overhead		\$0	DIVIDE I
8520-350	Insurance		\$0	
8520-600	Nonoperated		\$0	
8520-700	Impairment		\$0	
8520-999	Accruals		\$0	
	TOTAL COMPLETION COST - INTANGIBLES		\$3,241,086	\$3,241,086
	TOTAL WELL COST	\$2,332,008	\$3,970,814	\$6,302,822

Approved by:	Date:
Approved by:	Date:
Approved by:	Date:

Affidavit of Publication

STATE OF NEW MEXICO COUNTY OF LEA

I, Daniel Russell, Publisher of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, solemnly swear that the clipping attached hereto was published in the regular and entire issue of said newspaper, and not a supplement thereof for a period of 1 issue(s).

> Beginning with the issue dated June 23, 2018 and ending with the issue dated June 23, 2018.

Publisher

Sworn and subscribed to before me this 23rd day of June 2018.

Administrative Coordinator

My commission expires February 09, 2021



OFFICIAL SEAL

Jennifer Warden

NOTARY PUBLIC - STATE OF NEW MEXICO

My Commission Expires: 07-20

This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said

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LEGAL NOTICE JUNE 23, 2018

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

The State of New Mexico through its Oil Conservation Division hereby gives notice pursuant to law and the Rules and Regulations of the Division of the following public hearing to be held at 8:15 A.M. on July 12, 2018, in the Oil Conservation Division Hearing Room at 1220 South St. Francis, Santa Fe, New Mexico, before an examiner duly appoint for the hearing. If you are an individual with a disability who is in need of a reader, amplifier, qualified sign language interpreter, or any other form of auxiliary aid or service to attend or participate in the hearing, please contact: Florene Davidson at 505-476-3458 or through the New Mexico Relay Network, 1-800-659-1779 by July 2, 2018. Public documents, including the agenda and minutes, can be provided in various accessible forms. Please contact Florene Davidson if a summary or other type of accessible form is needed.

STATE OF NEW MEXICO TO: All named parties and persons having any right, title, interest or claim in the following case and notice to the public.

(NOTE: All land descriptions herein refer to the New Mexico Rrincipal Meridian whether or not so stated.)

To: All offset owners, overriding royalty interest, and pooled parties, including: COG Operating, LLC; Mewbourne Oil Co.: Sabre Oil & Gas Ventures, LLC; Tandem Energy Corporation; George A. Chase, Jr. d/b/a G&C Service; Cimarex Energy Company of Colorado; Marathon Oil Permian, LLC; XTO Holdings, LLC; Ray Westall Operating, Inc.; Barbara Jean Perkins, her heirs and devisees; Margaret Gill, her heirs and devisees; Charles E. Strange 1976 Trust #1, Monica Haufler and Cher Futch, Co-Trustees; Surviving Spouse Trust, under the George Globe Trust No. 1, Dated Dec. 1, 1977, George Globe, Trustee; Nearburg Producing Company Employee Fund; Map2004-OK; Randall Harris, his heirs and devisees; Anadarko E&P Onshore LLC.

Map2004-OK; Randall Harris, his heirs and devisees; Anadarko E&P Onshore LLC.

Case No. 16263: Application of Chisholm Energy Operating, LLC for an unorthodox well location, non-standard spacing and proration unit, and compulsory pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order (1) creating a non-standard 320-acre, more or less, spacing and proration unit comprised of the E/2 E/2 of Section 25, Township 19 South, Range 32 East, NMPM, Lea County, New Mexico; (2) pooling all uncommitted interests in the Bone Spring formation underlying this acreage; and (3) approving the proposed unorthodox well location. Said non-standard unit is to be dedicated to applicant's proposed Diamondback 24-25 Fed Com 2BS No. 2H Well and Diamondback 24-25 Fed Com 1BS No. 3H Well, which will be horizontally drilled from surface locations in the NE/4 NE/4 (Unit A) of Section 24 to bottom hole locations in the SE/4 SE/4 (Unit P) of Section 25. This project area is located within the Tonto; Bone Spring Pool (No. 59475). The completed interval for the Diamondback 24-25 Fed Com 1BS No. 3H Well will remain within the 330-foot standard offset required by the Division's rules. The completed interval for the Diamondback 24-25 Fed Com 2BS No. 2H Well will be at an unorthodox location because it is closer to the western and southwestern boundary of the proposed spacing and proration unit than allowed by the statewide rules. Also to be considered will be the cost of drilling and completing said wells and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of Chisholm Energy Operating, LLC as operator of the well, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 35 miles northwest of Carisbad, New Mexico.

67100754

00213786

HOLLAND & HART LLC PO BOX 2208 SANTA FE,, NM 87504-2208

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico
Exhibit No. 9
Submitted by: Chisholm Energy Holdings
Hearing Date: July 12, 2018
Case # 16263 & 16264

Affidavit of Publication

STATE OF NEW MEXICO COUNTY OF LEA

I, Daniel Russell, Publisher of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, solemnly swear that the clipping attached hereto was published in the regular and entire issue of said newspaper, and not a supplement thereof for a period of 1 issue(s).

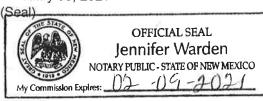
> Beginning with the issue dated June 23, 2018 and ending with the issue dated June 23, 2018.

Publisher

Sworn and subscribed to before me this 23rd day of June 2018.

Administrative Coordinator

My commission expires February 09, 2021



This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said

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LEGAL NOTICE

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

The State of New Mexico through its Oil Conservation Division hereby gives notice pursuant to law and the Rules and Regulations of the Division of the following public hearing to be held at 8:15 A.M. on July 12, 2018, in the Oil Conservation Division Hearing Room at 1220 South St. Francis, Santa Fe, New Mexico, before an examiner duly appoint for the hearing. If you are an individual with a disability who is in need of a reader, amplifier, qualified sign language interpreter, or any other form of auxiliary aid or service to attend or participate in the hearing, please contact: Florene Davidson at 505-476-3458 or through the New Mexico Relay Network, 1-800-659-1779 by July 2, 2018. Public documents, including the agenda and minutes, can be provided in various accessible forms. Please contact Florene Davidson if a summary or other type of accessible form is needed.

STATE OF NEW MEXICO TO: All named parties and persons having any right, title, interest or claim in the following case and notice to the public.

(NOTE: All land descriptions herein refer to the New Mexico Principal Meridian whether or not so stated.)

To: All offset owners, overriding royalty interest, and pooled parties, including: COG Operating, LLC; Mewbourne Oil Co.; Sabre Oil & Gas Ventures, LLC; Tandem Energy Corporation; George A. Chase, Jr. d/b/a G&C Service; Cimarex Energy Company of Colorado; Marathon Oil Permian, LLC; XTO Holdings, LLC; Ray Westall Operating, Inc.; Barbara Jean Perkins, her heirs and devisees; Margaret Gill, her heirs and devisees; Charles E. Strange 1976 Trust #1, Monica Haufler and Cher Futch, Co-Trustees; Surviving Spouse Trust, under the George Globe Trust No. 1, Dated Dec. 1, 1977, George Globe, Trustee; Nearburg Producing Company Employee Fund; Map2004-OK; Randall Harris, his heirs and devisees; Anadarko E&P Onshore LLC.

Case No. 16264: Application of Chisholm Energy Operating, LLC for a non-standard spacing and proration unit, and compulsory pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order (1) creating a non-standard 320-acre, more or less, spacing and proration unit comprised of the W/2 E/2 of Section 24 and the W/2 E/2 of Section 25. Township 19 South, Range 32 East, NMPM, Lea County, New Mexico: and (2) pooling all uncommitted interests in the Bone Spring formation underlying this acreage. Said non-standard unit is to be dedicated to applicant's proposed Dlamondback 24-25 Fed Com 2BS No. 1H Well, which will be horizontally drilled from a surface location in the NE/4 NE/4 (Unit A) of Section 24 to a standard bottom hole location in the SW/4 SE/4 (Unit O) of Section 25. This project area is located within the Tonto: Bone Spring Pool (No. 59475). The completed interval for the well will remain within the 330-foot standard offset required by the Division's rules. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of Chisholm Energy Operating, LLC as operator of the well, and a 200% charge for risk involved in drilling said well. Said area is located approximately 35 miles northwest of Carlsbad, New Mexico.

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HOLLAND & HART LLC PO BOX 2208 SANTA FE,, NM 87504-2208

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

APPLICATION OF CHISHOLM ENERGY OPERATING, LLC FOR AN UNORTHODOX WELL LOCATION, NON-STANDARD SPACING AND PRORATION UNIT, AND COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NOS. 16263, 16264

AFFIDAVIT

STATE OF NEW MEXICO)
) ss
COUNTY OF SANTA FE)

Julia Broggi, attorney in fact and authorized representative of Chisholm Energy Operating, LLC, the Applicant herein, being first duly sworn, upon oath, states that the above-referenced Applications have been provided under the notice letters and proof of receipts attached hereto.

Julia Broggi

SUBSCRIBED AND SWORN to before me this 11th day of July, 2018 by Julia Broggi.

Notary Public



Adam G. Rankin Phone (505) 988-4421 Fax (505) 983-6043 agrankin@hollandhart.com

June 22, 2018

VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re:

Application of Chisholm Energy Operating, LLC for an unorthodox well location, non-standard spacing and proration unit, and compulsory pooling,

Lea County, New Mexico.

<u>Diamondback Fed Com 2BS No. 2H Well</u> <u>Diamondback Fed Com 1BS No. 3H Well</u>

Ladies & Gentlemen:

This letter is to advise you that Chisholm Energy Operating, LLC has filed the enclosed application with the New Mexico Oil Conservation Division. This application will be set for hearing before a Division Examiner at 8:15 a.m. on July 12, 2018. The hearing will be held in Porter Hall in the Oil Conservation Division's Santa Fe Offices, located at 1220 South Saint Francis Drive, Santa Fe, New Mexico 87505. You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Parties appearing in cases are required by Division Rule 19.15.4.13.B to file a Pre-hearing Statement four business days in advance of a scheduled hearing. This statement must be filed at the Division's Santa Fe office at the above specified address and should include: the names of the parties and their attorneys; a concise statement of the case; the names of all witnesses the party will call to testify at the hearing; the approximate time the party will need to present its case; and identification of any procedural matters that are to be resolved prior to the hearing.

If you have any questions about this matter please contact Jacob Daniels at (817) 953-0737 or jdaniels@chisholmenergy.com.

My

Sincerely

Adam G. Rankin

ATTORNEY FOR CHISHOLM ENERGY OPERATING,

LLC



Adam G. Rankin Phone (505) 988-4421 Fax (505) 983-6043 agrankin@hollandhart.com

June 22, 2018

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

TO: OFFSETTING LESSEES AND OPERATORS

Re:

Application of Chisholm Energy Operating, LLC for an unorthodox well location, non-standard spacing and proration unit, and compulsory pooling,

Lea County, New Mexico.

<u>Diamondback Fed Com 2BS No. 2H Well</u> <u>Diamondback Fed Com 1BS No. 3H Well</u>

This letter is to advise you that Chisholm Energy Operating, LLC has filed the enclosed application with the New Mexico Oil Conservation Division. *Your interests are not being pooled under this application*, but as a lessee or operator in an offsetting tract, you are entitled to notice of this application.

This application has been set for hearing before a Division Examiner at 8:15 AM on July 12, 2018. The hearing will be held in Porter Hall in the Oil Conservation Division's Santa Fe Offices located at 1220 South Saint Francis Drive, Santa Fe, New Mexico 87505. You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Parties appearing in cases are required by Division Rule 19.15.4.13.B to file a Pre-Hearing Statement with the Oil Conservation Division's Santa Fe office, four business days in advance of a scheduled hearing, but at least on the Thursday preceding the hearing. This statement must include: the names of the parties and their attorneys; a concise statement of the case; the names of all witnesses the party will call to testify at the hearing; the approximate time the party will need to present its case; and identification of any procedural matters that are to be resolved prior to the hearing.

If you have any questions about this matter please contact Jacob Daniels at (817) 953-0737 or jdaniels@chisholmenergy.com.

Sincerely,

Adam G. Rankin

ATTORNEY FOR CHISHOLM ENERGY OPERATING,

LLC

(MeanO)	Mollie McAuliffe
Gity, State Zip	Midland, TX 79701
Attention	Attn: Outside Operated Properties
- Address	One Concho Center 600 W. Illinois Ave
WIOwnerName	COG Operating, LLC
#	~

- 20

37.

DEREZ

#	Name	Address	City, State Zip
	Ray Westall Operating, Inc.	P.O. Box 4	Loco Hills, NM 88255
	Barbara Jean Perkins	8820 Southwest 124th Street	Miami, FL 33176
3	Margaret Gill	5904 Chamisa Court, N.W.	Albuquerque, NM 87120
4	Charles E. Strange 1976 Trust #1, Monica Haufler and Cher Futch, Co-Trustees	P.O. Box 3066	Ocala, FL 34478
2	Surviving Spouse Trust, under the George Globe Trust No. 1, Dated Dec. 1, 1977, George Globe, Trustee	P.O. Box 11171	Bakersfield, CA 93389
9	Nearburg Producing Company Employee Fund	P.O. Box 823085	Dallas, TX 75382
	Map2004-OK	101 N. Robinson, Suite 1000	Oklahoma City, OK 73102
∞	Randall Harris	439 West James Funk Road	Lake Arthur, NM 88253
6	Anadarko E&P Onshore LLC	P.O. Box 1330	Houston, TX 77251
10	COG Operating, LLC	One Concho Center 600 W. Illinois Ave	Midland, TX 79701

The state of

	Operator Name	Street Adress	City, State Zip	Phone Number
	Mewbourne Oil Co.	P.O. Box 5270	Hobbs, NM 88241	575-393-5905
	Sabre Oil & Gas Ventures, LLC	400 W. Illinois, Suite 950	Midland, TX 79701	432-685-0169
	Tandem Energy Corporation	5065 Westheimer Road, Suite 920	Houston, TX 77056	713-364-7822
	COG Operating, LLC	600 W. Illinois Avenue	Midland, TX 79701	432-685-4332
Ge	George A. Chase, Jr. d/b/a G&C Service	P.O. Box 1618	Artesia, NM 88211	575-703-6604
Ü	Cimarex Energy Company of Colorado	202 S. Cheyenne Avenue, Suite 1000	Tulsa, OK 74103	918-585-1100
	Marathon Oil Permian, LLC	5555 San Felipe Street	Houston, TX 77056	713-296-2500
	XTO Holdings, LLC	710 Houston Street	Fort Worth, TX 76102	817-870-2800

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42 9414810898765013720423	0.0	O I	Ш	6	=	-
43 9414810898765013720430	43 9414810898765013720430 63654 - CHISHOLM MIAMOND BACK 2H 3H - 11	Ray Westall Operating Inc	PO Box 4	Loco Hills	7	88255
44 9414810898765013720447	44 9414810898765013720447 63654 - CHISHOLM DIAMOND BACK 2D 2D 2D	Barbara Jean Perkins	8820 Southwest 124th Street	Miami	చ	33176
45 9414810898765013720454	63654 - CHISHOI M DIAMOND BACK 2H 3H 14	Margaret Gill	5904 Chamisa Court NW	Albuquerque	NN NN	87120
46 9414810898765013720461	46 9414810898765013720461 63654 - CHISHOI M DIAMOND BACK 2H 3H 45	Conditions of the Tanata Haufler and Cher Ft PO Box 3066	L PO Box 3066	Ocala	E E	34478
47 9414810898765013720485	63654 - CHISHOI M DIAMOND BACK 21 46	George Globe Trustee	PO Box 11171	Bakersfield	CA S	93389
48 9414810898765013720492	63654 - CHISHOI M DIAMOND BACK 2H 3H 47	Nearburg Producing Company Employee Fund PO Box 823085	d PO Box 823085	Dallas	Υ	75382
49 9414810898765013720508	63654 - CHISHOI M DIAMOND BACK 2H 3H - 17	Mapzuu4-UK	101 N Robinson Suite 1000	Oklahoma City	, X	73102
50 9414810898765013720515	63654 - CHISHOI M DIAMOND BACK 2H 3H 40	Anododa Ten October 1900	439 West James Funk Road	Lake Arthur	NM 8	88253
51 9414810898765013720355	63654 - CHISHOI M DIAMOND BACK	Aliauaiko E&P Onsnore LLC	PO Box 1330	Houston	Y.	77251
52 9414810898765013720522	63654 - CHISHOI M DIAMOND BACK 2H 3H 20	Datuata Jean Perkins	8820 Southwest 124th Street	Miami	E E	33176
53 9414810898765013720539	53 9414810898765013720539 63654 - CHISHOI M DIAMOND BACK 20 20 24	COG Operating LLC	One Concho Center 600 W Illinois Av Midland	 A، Midland 	'	79701
54 9414810898765013720546	63654 - CHISHOI M DIAMOND BACK - 22	Newbourne Oil Co.	P.O. Box 5270	Hobbs	NM R	88241
55 9414810898765013720560	55 9414810898765013720560 63654 - CHISHOI M DIAMOND BACK 2H 2H 22	Sabre Oil & Gas Ventures, LLC	400 W. Illinois, Suite 950	Midland	Z Y	79701
56 9414810898765013720577	56 9414810898765013720577 63654 - CHISHOI M DIAMOND BACK 20 20	l andem Energy Corporation	5065 Westheimer Road, Suite 920	Houston	7X	77056
57 9414810898765013720584	63654 - CHISHOLM DIAMOND BACK 21 31 - 24	CUG Operating, LLC	600 W. Illinois Avenue	Midland	ZY 7	79701
58 9414810898765013720591	63654 - CHISHOLM DIAMOND BACK 21 30 - 23	George A. Chase, Jr. d/b/a G&C Service	P.O. Box 1618	æ	NM	88211
59 9414810898765013720362	63654 - CHISHOI M DIAMOND BACK 2H 3H - 26	Cimarex Energy Company of Colorado	202 S. Cheyenne Avenue, Suite 100 Tulsa	0 Tulsa (X Y	74103
60 9414810898765013720379	60 9414810898765013720379 63654 - CHISHOI M DIAMOND BACK 211 311 4	Margaret Gill	5904 Chamisa Court, N.W.	Albuquerque	8 W	87120
61 9414810898765013720386	63654 CHINHOLM DIAMOND DAON 21 21	Charles E. Strange 1976 Trust #1, Monica Hau P.O. Box 3066	1 P.O. Box 3066	Ocala	7- 3	34478
62 9414810898765013720393	62 9414810898765013720393 63654 - CHISHOI M DIAMOND BACK 2H 3H - 3	Surviving Spouse Trust, under the George Glot P.O. Box 11171	I P.O. Box 11171	Bakersfield (CA 9	93389
63 9414810898765013720409	63 9414810898765013720409 63654 - CHISHOLM DIAMOND BACK 2H 3H - 1	Mapzou4-OK	101 N. Robinson, Suite 1000	Oklahoma City OK		73102
64 9414810898765013720416	64 9414810898765013720416 63654 - CHISHOLM DIAMOND DACK 211 31 - 0	Kandali Hams	439 West James Funk Road	Lake Arthur	8 M	88253
	פ - חכ חב חברות בווייונות ביו וכיייוני	Anadarko E&P Unshore LLC	P.O. Box 1330	Houston	7 × 1	77251

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Adam G. Rankin Phone (505) 988-4421 Fax (505) 983-6043 agrankin@hollandhart.com

June 22, 2018

<u>VIA CERTIFIED MAIL</u> CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re:

Application of Chisholm Energy Operating, LLC for a non-standard spacing

and proration unit and compulsory pooling, Lea County, New Mexico.

Diamondback Fed Com 2BS No. 1H Well

Ladies & Gentlemen:

This letter is to advise you that Chisholm Energy Operating, LLC has filed the enclosed application with the New Mexico Oil Conservation Division. This application will be set for hearing before a Division Examiner at 8:15 a.m. on July 12, 2018. The hearing will be held in Porter Hall in the Oil Conservation Division's Santa Fe Offices, located at 1220 South Saint Francis Drive, Santa Fe, New Mexico 87505. You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Parties appearing in cases are required by Division Rule 19.15.4.13.B to file a Pre-hearing Statement four business days in advance of a scheduled hearing. This statement must be filed at the Division's Santa Fe office at the above specified address and should include: the names of the parties and their attorneys; a concise statement of the case; the names of all witnesses the party will call to testify at the hearing; the approximate time the party will need to present its case; and identification of any procedural matters that are to be resolved prior to the hearing.

If you have any questions about this matter please contact Jacob Daniels at (817) 953-0737 or jdaniels@chisholmenergy.com.

Sincerely

Adam G. Rankin

ATTORNEY FOR CHISHOLM ENERGY OPERATING,

LLC



Adam G. Rankin Phone (505) 988-4421 Fax (505) 983-6043 agrankin@hollandhart.com

June 22, 2018

<u>VIA CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

TO: OFFSETTING LESSEES AND OPERATORS

Re: Application of Chisholm Energy Operating, LLC for a non-standard spacing and proration unit and compulsory pooling, Lea County, New Mexico.

Diamondback Fed Com 2BS No. 1H Well

This letter is to advise you that Chisholm Energy Operating, LLC has filed the enclosed application with the New Mexico Oil Conservation Division. *Your interests are not being pooled under this application*, but as a lessee or operator in an offsetting tract, you are entitled to notice of this application.

This application has been set for hearing before a Division Examiner at 8:15 AM on July 12, 2018. The hearing will be held in Porter Hall in the Oil Conservation Division's Santa Fe Offices located at 1220 South Saint Francis Drive, Santa Fe, New Mexico 87505. You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Parties appearing in cases are required by Division Rule 19.15.4.13.B to file a Pre-Hearing Statement with the Oil Conservation Division's Santa Fe office, four business days in advance of a scheduled hearing, but at least on the Thursday preceding the hearing. This statement must include: the names of the parties and their attorneys; a concise statement of the case; the names of all witnesses the party will call to testify at the hearing; the approximate time the party will need to present its case; and identification of any procedural matters that are to be resolved prior to the hearing.

If you have any questions about this matter please contact Jacob Daniels at (817) 953-0737 or jdaniels@chisholmenergy.com.

Sincerely,

Adam G. Rankin

ATTORNEY FOR CHISHOLM ENERGY OPERATING,

LLC

Colritori	Mollie McAuliffe
Clby, State Zip	Midland, TX 79701
Attention	Attn: Outside Operated Properties
Address	One Concho Center 600 W. Illinois Ave
WI Owner Mame	COG Operating, LLC
#	1

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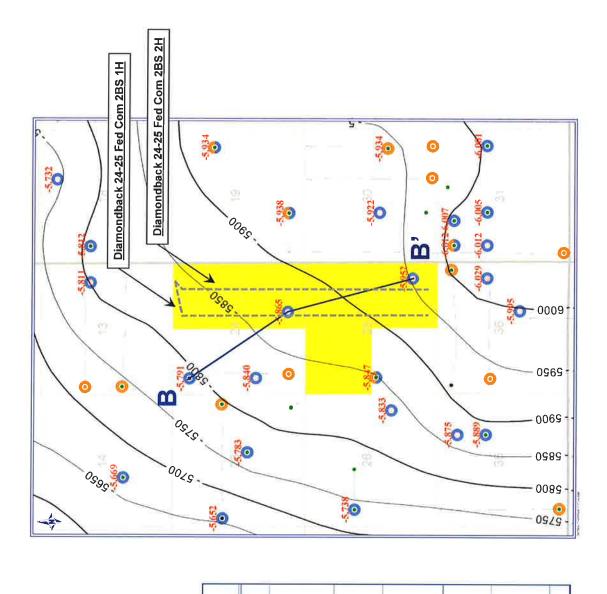
Audress City, State Zip	P.O. Box 4 Loco Hills, NM 88255	8820 Southwest 124th Street Miami, FL 33176	5904 Chamisa Court, N.W. Albuquerque, NM 87120	P.O. Box 3066 Ocala, FL 34478	P.O. Box 11171 Bakersfield, CA 93389	P.O. Box 823085 Dallas, TX 75382	101 N. Robinson, Suite 1000 Oklahoma City, OK 73102	439 West James Funk Road Lake Arthur, NM 88253	P.O. Box 1330 Houston, TX 77251	
Name	Ray Westall Operating, Inc.	Barbara Jean Perkins	Margaret Gill	Charles E. Strange 1976 Trust #1, Monica Haufler and Cher Futch, Co-Trustees	Surviving Spouse Trust, under the George Globe Trust No. 1, Dated Dec. 1, 1977, George Globe, Trustee	Nearburg Producing Company Employee Fund	Map2004-OK	Randall Harris	Anadarko E&P Onshore LLC	
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Strant

Mewbourne Oil Co. Sabre Oil & Gas Ventures, LLC Tandem Energy Corporation COG Operating, LLC George A. Chase, Jr. d/b/a G&C Service Cimarex Energy Company of Colorado Marathon Oil Permian, LLC Street Adress F.O. Box 5270 400 W. Illinois, Suite 950 600 W. Illinois Avenue P.O. Box 1618 P.O. Box 1618	Gity, State Zip Phone Number	Hobbs, NM 88241 575-393-5905	Midland, TX 79701 432-685-0169	.0 Houston, TX 77056 713-364-7822	Midland, TX 79701 432-685-4332	Artesia, NM 88211 575-703-6604	100 Tulsa, OK 74103 918-585-1100	Houston, TX 77056 713-296-2500	Fort Worth, TX 76102 817-870-2800
	Street Adress	P.O. Box 5270	400 W. Illinois, Suite 950	5065 Westheimer Road, Suite 920	600 W. Illinois Avenue	P.O. Box 1618	202 S. Cheyenne Avenue, Suite 1000	5555 San Felipe Street	710 Houston Street
	Operator Name	Mewbourne Oil Co.	Sabre Oil & Gas Ventures, LLC	Tandem Energy Corporation	COG Operating, LLC		Cimarex Energy Company of Co	Marathon Oil Permian, LLC	XTO Holdings, LLC

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19 9414810898765013720188	19 9414810898765013720188 6364 CHICHOI M BIAMONIE BACK 111	n	ш	ഗ	I	
20 9414810898765013720195	20 19414810898765013720105 63654 CHISTOLIM DIAMOND BACK 1H-11	Ray Westall Operating Inc	PO Box 4	Loco Hills	NN	88255
21 9414810898765013720201	21 9414810898765013720201 62651 CHISHOLM DIAMOND BACK 1H - 12	Barbara Jean Perkins	8820 Southwest 124th Street	Miami	ш	33176
22 9414810898765013720218	22 9414810898765013720218 63654 - CHISHOLM DIAMOND BACK 1H - 13	Margaret Gill	5904 Chamisa Court NW	Albuqueraue	Σ	87120
23 9414810898765013720225	23 9414810898765013720225 63654 - CHISHOLM DIAMOND BACK 1D 45	Charles E Strange Monica Haufler and Cher Ft PO Box 3066	. PO Box 3066	Ocala	댎	34478
24 9414810898765013720232	24 9414810898765013720232 63654 - CHISHOI M DIAMOND BACK 11 15	George Globe Trustee	PO Box 11171	Bakersfield	S	93389
25 9414810898765013720249	63654 - CHISHOI M DIAMOND BACK 1H - 17	Managed Fund Froducing Company Employee Fund PO Box 823085	1PO Box 823085	Dallas	×	75382
26 9414810898765013720256	26 9414810898765013720256 63654 - CHISHOLM DIAMOND BACK 1H 18	Mapzou4-OK	101 N Robinson Suite 1000	Oklahoma City OK	Š	73102
27 9414810898765013720263	63654 - CHISHOI M DIAMOND BACK 1H 10	Acceptable Ten Community	439 West James Funk Road	Lake Arthur	ΣZ	88253
28 9414810898765013720119	28 9414810898765013720119 63654 - CHISHOI M DIAMOND BACK 1H - 13	Porton Les Paris	PO Box 1330	Houston	×	77251
29 9414810898765013720270	63654 - CHISHOI M DIAMOND BACK 111 20	Don Opperation 1.0	8820 Southwest 124th Street	Miami	F	33176
30 9414810898765013720294	30 9414810898765013720294 63654 - CHISHOI M DIAMOND BACK 1U 24	COG Operating LLC	One Concho Center 600 W Illinois Ar Midland	₩ Midland	×	79701
31 9414810898765013720300	31 9414810898765013720300 63654 - CHISHOI M DIAMOND BACK 41 23	Mewbourne Off Co.	P.O. Box 5270	Hobbs	ΣZ	88241
32 9414810898765013720317	32 9414810898765013720317 63654 - CHISHOI M DIAMOND BACK 1U 22	Sabre Oil & Gas Ventures, LLC	400 W. Illinois, Suite 950	Midland	×	79701
33 9414810898765013720324	33 9414810898765013720324 63654 - CHISHOI M DIAMOND BACK 4U 24	oration	5065 Westheimer Road, Suite 920	Houston	×	77056
34 9414810898765013720331	34 9414810898765013720331 63654 - CHISHOLM DIAMOND BACK 111 24		600 W, Illinois Avenue	Midland	×	79701
35 9414810898765013720348	35 9414810898765013720348 63654 - CHISHOLM DIAMOND BACK 41 25	George A. Chase, Jr. d/b/a G&C Service	P.O. Box 1618	Artesia	ΣN	88211
36 9414810898765013720126	63654 - CHISHOI M DIAMOND BACK 11 - 20	Cimarex Energy Company of Colorado	202 S. Cheyenne Avenue, Suite 100 Tulsa) Tulsa	Š	74103
37 9414810898765013720133	63654 CHISHOLM BIAMOND DACK 11 - 3	Margaret Gill	5904 Chamisa Court, N.W.	Albuquerque	ΣΖ	87120
38 9414810898765013720140	63654 - CHISHOLM DIAMOND BACK 1	Charles E. Strange 1976 Trust #1, Monica Hau P.O. Box 3066	P.O. Box 3066	Ocala	닢	34478
39 9414810898765013720157	63654 - CHISHOI M SIAMOND BACK III - 3	Surviving Spouse I rust, under the George Glo! P.O. Box 11171	P.O. Box 11171	Bakersfield	Š	93389
40 9414810898765013720164	63654 - CHISHOI M DIAMOND BACK		101 N. Robinson, Suite 1000	Oklahoma City	Š	73102
41 9414810898765013720171	63654 - CHISHOI M PIAMOND BACK 10 - 0		439 West James Funk Road	Lake Arthur	ΣZ	88253
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Your item was delivered at 11:48 am on the 25 person from 25 perso		The item is currently in transit to the next family made at the address at 4.35 pm on June 25, 2018 in MIAMI, FL 33176.	The item is	Your item v											Your them was delivered at the factorial at the address at 12:23 pm on June 26, 2018 in MIDLAND, TX 79701.	Volument was delivered at 3.39 pm on June 29, 2018 in ARTESIA, NM 88210.	The item was universed to an individual at the address at 10:25 am on June 25, 20:18 in TULSA, OK 74103.	The item is			Your Hern was delivered at 0.20 m. The control of t	Your item was delivered at 4.40	
19 06/22/2018 06/26/2018	06/27/2018			06/27/2018	06/26/2018	06/26/2018	06/30/2018	06/27/2018	06/26/2018	06/27/2018	06/26/2018	06/27/2018	06/27/2018	06/28/2018	06/26/2018	06/26/2018			06/27/2018	06/27/2018	06/30/2018	06/27/2018	
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19	20	5	22	133	24	25	56	27	28	29	30	9	32	33	34	35	38	37	38	39	40	41	



Diamondback Prospect

Lea County, NM

Top 2nd Bone Spring Sandstone

Subsea Structure Map

Chisholm Energy Leasehold

S 24 & 25/T 19S/ R 32E

FMTOPS - 2ND_BONE_SPRING_SSIMKE| (SS) (FEET)

POSTED WELL DATA

ATTRIBUTE MAP

2ND BONE SPRING PROCUCER

TOP 2ND BONE SPRING SANDSTONE PICK

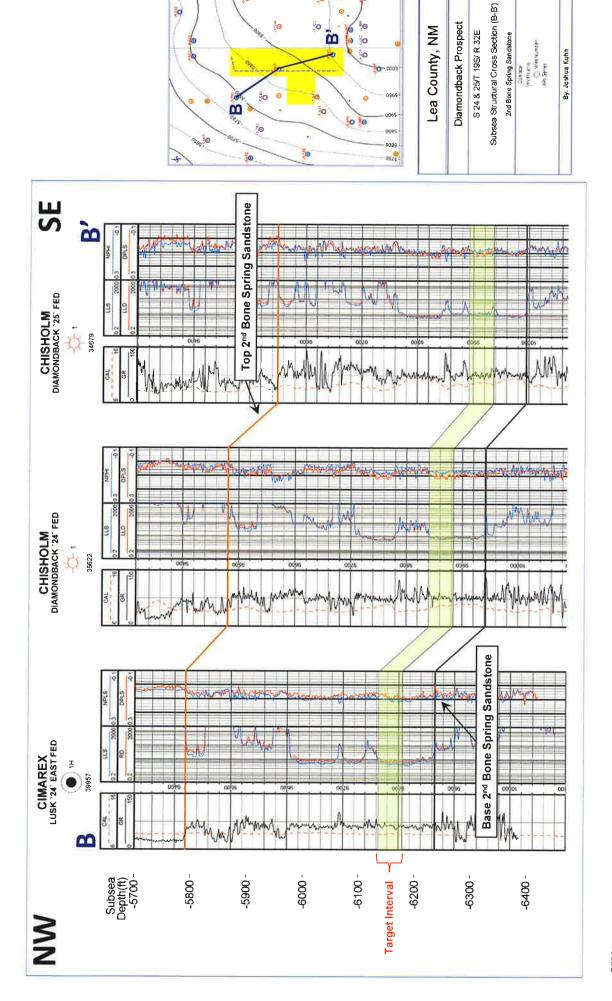
REMARKS Contour Interval: 50 Ft

Wells> 8,000 ft

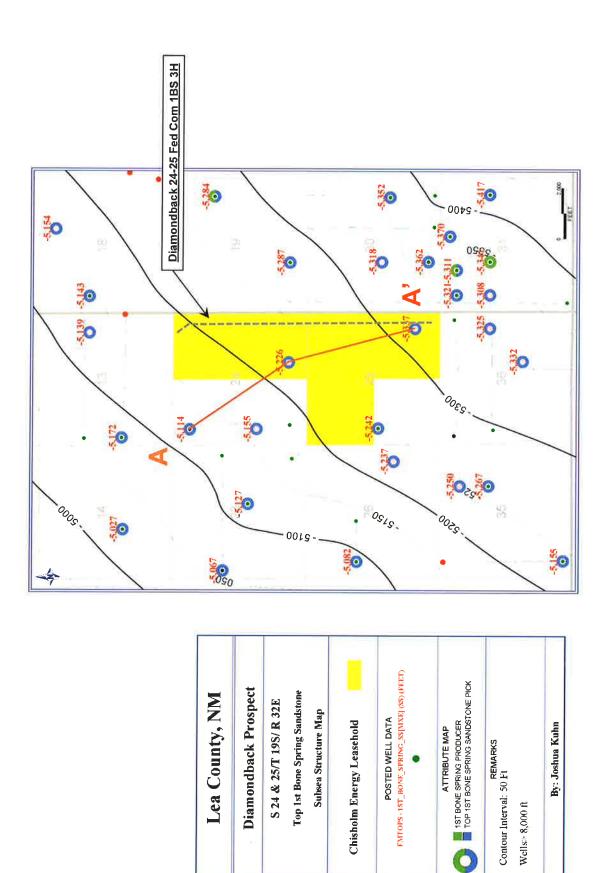
BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico

By: Joshua Kuhn

Exhibit No. 11

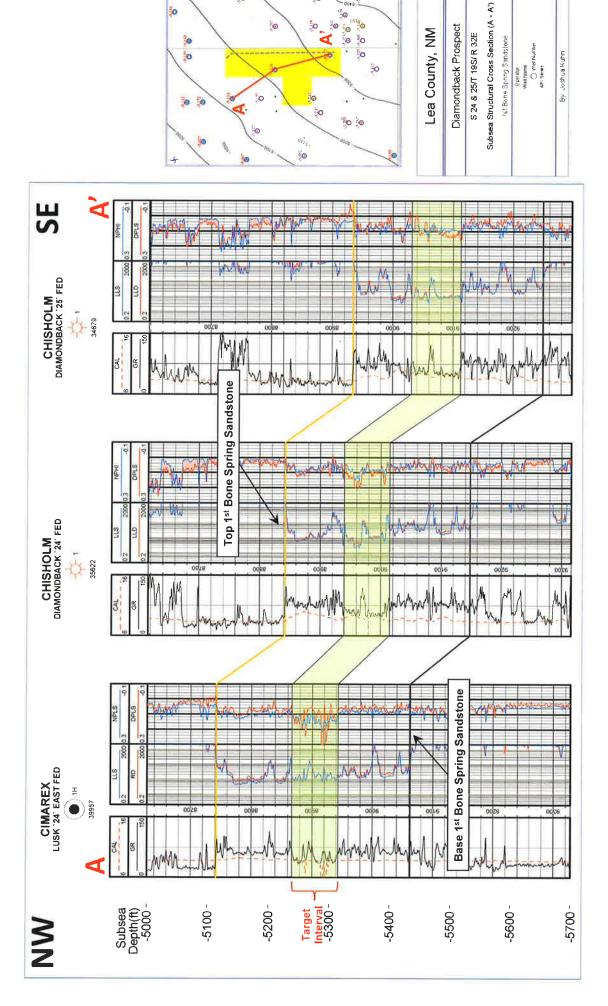


BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. 12
Submitted by: Chisholm Energy Holdings
Hearing Date: July 12, 2018
Case # 16263 & 16264



BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico
Exhibit No. 13
Submitted by: Chisholm Energy Holdings
Hearing Date: July 12, 2018
Case # 16263 & 16264



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BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico