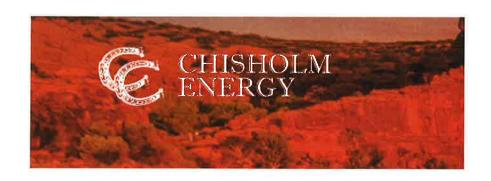
BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING JANUARY 24, 2019

CASE Nos. 20181 & 20182

CLETUS 28-21 FED COM WCB NO 1H CLETUS 28-21 FED COM WCB NO 2H CLETUS 28-21 FED COM WCB NO 3H

EDDY COUNTY, NEW MEXICO



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

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

CASE NO. 20181

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

CASE NO. 20182

AFFIDAVIT OF LUKE SHELTON

Luke Shelton, of lawful age and being first duly sworn, declares as follows:

1. My name is Luke Shelton. I work for Chisholm Energy Operating, LLC

("Chisholm") as a Landman.

2. I have previously testified before the New Mexico Oil Conservation Division as

an expert witness in petroleum land matters. My credentials as a petroleum landman have been

accepted by the Division and made a matter of record.

3. I am familiar with the applications filed by Chisholm in these matters and familiar

with the status of the lands in the subject areas.

4. Chisholm seeks to pool certain uncommitted interests in the spacing units. None

of the interest owners has indicated opposition to this application.

5. In Case No. 20181, Chisholm seeks an Order pooling all uncommitted interests in

the Bone Spring formation in the 640-acre horizontal spacing unit comprised of the E/2 of

Section 21 and the E/2 of Section 28, Township 23 South, Range 26 East, NMPM, Eddy

1

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Exhibit No. 1

Submitted by: CHISHOLM ENERGY OPERATING Hearing Date: January 24, 2019

Case Nos. 20181 & 20182

County, New Mexico. Chisholm seeks to dedicate the above-referenced horizontal spacing unit to its proposed Cletus 28-21 Fed Com 3BS No. 3H Well, which will be horizontally drilled from a surface location in the SE/4SE/4 (Unit P) of Section 28 to bottom hole location in the NW/4 NE/4 (Unit B) of Section 21. Pursuant to NMAC 19.15.16.15(B)(1)(b), Chisholm will incorporate the E/2 E/2 of Section 21 and the E/2E/2 of Section 28 into its standard horizontal spacing unit. Incorporating the proximity tracts, the completed interval for the Cletus 28-21 Fed Com 3BS No. 3H Well will comply with the Statewide setback requirements for oil wells.

- 6. **Chisholm Exhibit No. 1A** contains a draft Form C-102 for the proposed well. This well will be within a wildcat Bone Spring pool (Pool Code 98056).
- 7. In Case No. 20182, Chisholm seeks an Order pooling all uncommitted interests in the Wolfcamp formation in the 640-acre horizontal spacing unit comprised of the E/2 of Section 21 and the E/2 of Section 28, Township 23 South, Range 26 East, NMPM, Eddy County, New Mexico. Chisholm seeks to dedicate the above-referenced horizontal spacing unit to two initial wells: its proposed Cletus 28-21 Fed Com WCB No. 1H Well and its proposed Cletus 28-21 Fed Com WCA No. 2H Well. Both wells will be horizontally drilled from a surface location in the SE/4SE/4 (Unit P) of Section 28 to bottom hole location in the NW/4 NE/4 (Unit B) of Section 21. The completed interval for each well will comply with the setback requirements set forth in the Special Rules for the Purple Sage Pool.
- 8. **Chisholm Exhibit No. 1B** contains a draft Form C-102 for the proposed 1H and 2H wells. Both wells will be placed in the Purple Sage; Wolfcamp Gas Pool (Pool Code 98220).

- 9. **Chisholm Exhibit No. 1C** identifies the five tracts of land comprising the proposed spacing units. This exhibit confirms that that subject acreage is comprised of State and Federal lands, and further identifies the interest ownership by tract and ultimately by spacing unit. Chisholm is seeking to pool the interests held by multiple working interest owners shown on page four of this exhibit. Chisholm also seeks to pool overriding royalty interest owners shown on the last page of this exhibit.
- an AFE provided to the parties that Chisholm seeks to pool. I have been in contact with each of the working interest owners that we seek to pool whom I could locate. Certain working interest owners and overriding royalty interest owners are unlocatable. I made a diligent effort to locate good addresses for each party that I seek to pool by researching county records and performing telephone and internet searches. Notice has been published directed to each of these interest owners.
- 11. The costs reflected in the Statement of Estimated Well Costs are consistent with what other operators have incurred for drilling similar horizontal wells in the area in each of these formations.
- 12. No ownership depth severances exist within these proposed spacing units, and there are no unleased mineral interests in the subject acreage.
- 13. Chisholm has estimated the overhead and administrative costs for drilling and producing the proposed wells at \$7,500 per month while drilling and \$750 per month while producing. These costs are consistent with what other operators are charging in this area for similar wells.

14. Chisholm Exhibit Nos. 1A through 1E were either prepared by me or compiled under my direction and supervision.

FURTHER AFFIANT SAYETH NOT

13. Chisholm Exhibit Nos. 1A through 1E were either prepared by me or compiled under my direction and supervision.

FURTHER AFFIANT SAYETH NOT

Luke Shelton

STATE OF TEXAS

COUNTY OF TARRANT

SUBSCRIBED and SWORN to before me this 23rd

day of January 2019 by

Luke Shelton.

NOTARY PUBLIC

My Commission Expires:

03-06-2022

DARLENE ANN GATES
Notary Public, State of Texas
Comm. Expires 03-08-2022
Notary ID 4771884

District 1
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fnx: (575) 393-0720
District 11
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Rond, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IIV
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

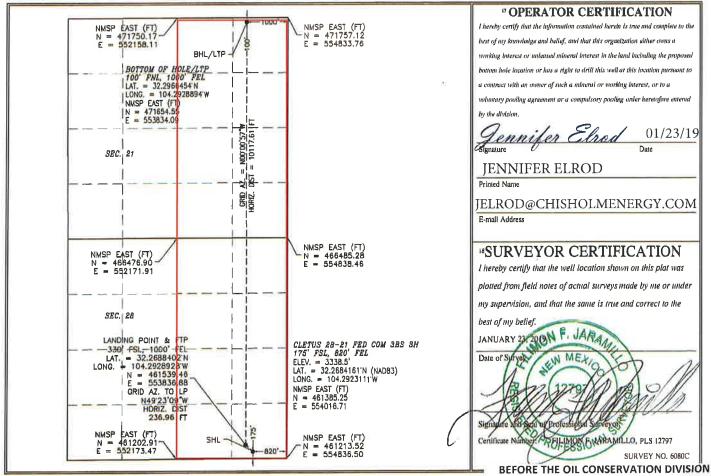
MENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Number 30-015-45407				² Pool Code 98056	e	WC-015 C	Pool No G-04 S232628	ume BM; BONE SI	PRING	
⁴ Property Code 322848				CL	Property ETUS 28-21 F.	Name ED COM 3BS		⁶ Well Number 3H		
⁷ OGRID No. 372137				CHISHOI	•	Operator Name I ENERGY OPERATING, LLC				
					Surface :	Location				
UL or lot no.	Section 28	Township 23 S	Range 26 E	Lot Idn	Feet from the 175	North/South line SOUTH	Feet from the 820	East/West line EAST	County EDDY	

•	20	255	20 D		110	BOUTH	020	2.101	
	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
A	21	23 S	26 E		100	NORTH	1000	EAST	EDDY
Dedicated Acre	s ¹³ Joint	or Infill	14 Consolidation	1 Code			18 Order No.		
640									

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.



Santa Fe, New Mexico
Exhibit No. 1A

Submitted by: CHISHOLM ENERGY OPERATING

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 Roud, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 1220 S. St. Francis Dr., Santa Fe, NM 87505

Phone: (505) 476-3460 Fax: (505) 476-3462

Section

28

23 S

UL or lot no.

P

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

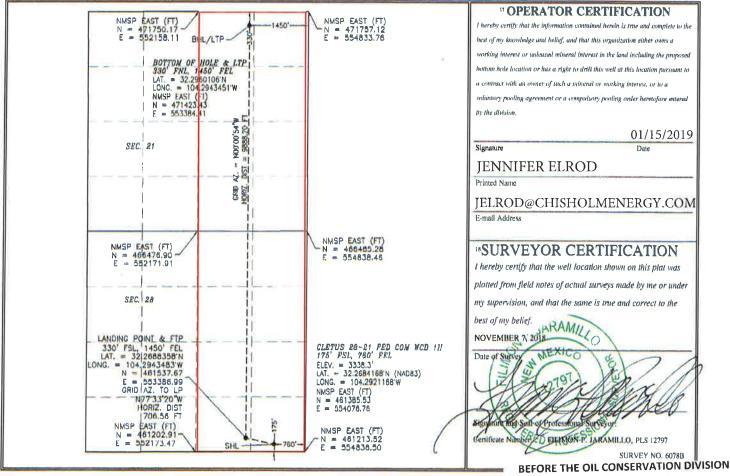
'API Number	¹ Pool Code	Pool Name	
30-05-45408	98220	PURPLE SAGE; WO	LFCAMP
Property Code	⁸ Pr	operty Name	6 Well Number
322849	CLETUS 28-	21 FED COM WCB	1H
¹OGRID No.	"O _I	perator Name	* Elevation
372137	CHISHOLM ENE	RGY OPERATING, LLC	3338.3
	10 S11r1	face Location	

Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 26 E 175 SOUTH 760 EAST **EDDY**

" Rottom Hole Location If Different From Surface

UL or let no. B	Section 21	Township 23 S	Runge 26 E	Lot Idn	Feet from the 330	North/South line NORTH	Feet from the 1450	East/West line EAS'I'	County EDDY
¹¹ Dedicated Acres	3 Joint	or Infill	Consolldutlo	n Code			¹⁶ Order No.		

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



Santa Fe, New Mexico

Exhibit No. 1B

Submitted by: CHISHOLM ENERGY OPERATING

District I 1625 N. French Dt., 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 <u>District LV</u>

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

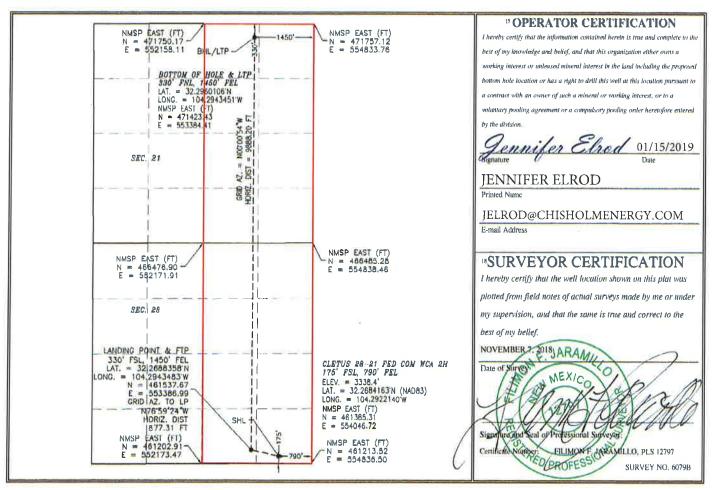
AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Numbe	r	Pool Code			³ Pool Na	me	
30-015-4540	9	98220 PURPLE SAGE; WOLFC			OLFCAMP	CAMP	
Property Code 5 Property Name						⁶ Well Number	
32850 CLETUS 28-21 FED COM WCA					2H		
OGRID No.		Operator Name					" Elevation
372137		CHISHOLM ENERGY OPERATING, LLC					3338.4
			" Surface	Location			
Il or lot no Section	Township	Pango Lot Idn	East from the	North/South line	Fant from the	Past/West Use	County

				Surface	Location				
Section	Townshi	p Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
28	23 S	26 E		175	SOUTH	790	EAST	EDDY	
		uВ	ottom He	ole Location	If Different Fr	om Surface			
Section	Townshi	p Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County	
21	23 S	26 E		330	NORTH	1450	EAST	EDDY	
12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code				15 Order No.					
	Section 21	28 23 S Section Townshi 21 23 S	28 23 S 26 E B Section Township Runge 21 23 S 26 E	28 23 S 26 E Bottom Ho Section Township Range Lot ldn 21 23 S 26 E	Section Township Range Lot Idn Feet from the 175	28 23 S 26 E 175 SOUTH " Bottom Hole Location If Different Fr Section Township Range Lot Idn Feet from the North/South line 21 23 S 26 E 330 NORTH	Section Township Range Lot Idn Feet from the 175 SOUTH 790 Bottom Hole Location If Different From Surface Section Township Range Lot Idn Feet from the North/South line North/S	Section Township Range Lot Idn Feet from the 175 SOUTH 790 EAST Bottom Hole Location If Different From Surface Section Township Range Lot Idn Feet from the North/South line Feet from the 21 23 S 26 E 330 NORTH 1450 EAST	

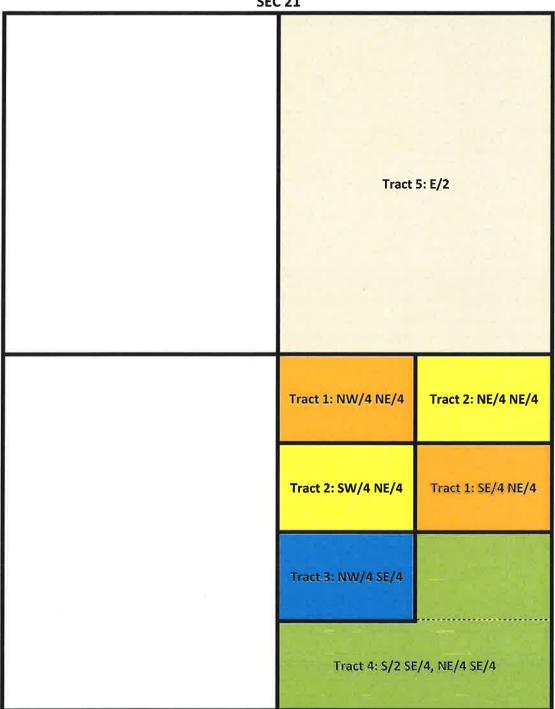
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



CLETUS 1H, 2H, 3H

T23S-R26E-Sections 28 and 21 Eddy County, NM

SEC 21



SEC 28

Tract 1: NW/4 NE/4, SE/4 NE/4, SEC 28, 80.0 AC

Chisholm Energy Operating, LLC	1.000000000
TOTAL:	1.000000000

Tract 2: SW/4 NE/4, NE/4 NE/4, SEC 28, 80.0 AC

Chisholm Energy Operating, LLC	0.88750000
S & P CO.	0.04781250
SKLARCO, LLC	0.04780410
JJS WORKING INTEREST, LLC	0.01688340
TOTAL:	1.000000000

Tract 3: NW/4 SE/4, SEC 28, 40.0 AC

Roadrunner O&G, LLC	0.50000000
Chisholm Energy Operating, LLC	0.50000000
TOTAL:	1.000000000

Tract 4: S/2 SE/4, NE/4 SE/4, SEC 28, 120.0 AC

TOTAL:	1.000000000
JJS WORKING INTEREST, LLC	0.01688344
SKLARCO, LLC	0.04780406
S & P CO.	0.04781250
Chisholm Energy Operating, LLC	0.88750000

Tract 5: E/2, SEC 21, 320.0 AC

TOTAL:	1.00000000
WPX ENERGY PERMIAN, LLC	0.12500000
Axis Energy Corporation	0.00219792
SCOTT GUTTERMAN	0.01000000
SHERRI B. CLARK	0.01000000
MICHAEL W. ENGLERT	0.01000000
MICHAEL Y. MCGOVERN	0.01000000
J. FREDERICK VAN VRANKEN, JR.	0.00043958
Space Building Corporation	0.00293055
ADOLPH P. SCHUMAN	0.00043958
LESTER G. NAITO	0.00029305
EOG Y RESOURCES, INC.	0.00073264
DENNIS I. MAEHARA TRUST; IRWIN M. KURASHIGE, TRUSTEE	0.00029306
IRWIN M. KURASHIGE TRUST DATED MARCH 23, 2001; IRWIN M. KURASHIGE, TRUSTEE	0.00029306
THE ESTATE OF RUBY F. KAWASAKI	0.00029306
CHARLES C. JOHNSTON	0.00146528
SANFORD J. HODGE, III	0.00004884
JOSEPH R. HODGE	0.00004884
THE ESTATE OF EDWARD C. HALLOCK	0.00029306
Robert B. Bunn Revocable Living Trust dated May 18, 1982; Robert B. Bunn, Trustee	0.00058611
THE ESTATE OF J. PATRICK ARBOW	0.00014653
Chisholm Energy Agent, Inc.	0.82449884

UNIT RECAPITULATION

CLETUS FED COM WCB 1H AND WCA 2H T23S-R26E-E/2 of Sections 28 and 21, 640.0 AC

Chisholm Energy Agent, Inc.	0.41224942
Chisholm Energy Operating, LLC	0.43359375
WPX ENERGY PERMIAN, LLC	0.06250000
Roadrunner O&G, LLC	0.03125000
S & P CO.	0.01494141
SKLARCO, LLC	0.01493877
JJS WORKING INTEREST, LLC	0.00527607
MICHAEL Y. MCGOVERN	0.00500000
MICHAEL W. ENGLERT	0.00500000
SHERRI B. CLARK	0.00500000
SCOTT GUTTERMAN	0.00500000
Space Building Corporation	0.00146528
Axis Energy Corporation	0.00109896
CHARLES C. JOHNSTON	0.00073264
EOG Y RESOURCES, INC.	0.00036632
Robert B. Bunn Revocable Living Trust	
dated May 18, 1982; Robert B. Bunn,	0.00029306
Trustee	
THE ESTATE OF ADOLPH P. SCHUMAN	0.00021979
J. FREDERICK VAN VRANKEN, JR.	0.00021979
THE ESTATE OF RUBY F. KAWASAKI	0.0004.46=0
	0.00014653
IRWIN M. KURASHIGE TRUST DATED MARCH 23, 2001; IRWIN M. KURASHIGE, TRUSTEE	0.00014653
IRWIN M. KURASHIGE TRUST DATED MARCH 23, 2001; IRWIN M.	
IRWIN M. KURASHIGE TRUST DATED MARCH 23, 2001; IRWIN M. KURASHIGE, TRUSTEE	0.00014653
IRWIN M. KURASHIGE TRUST DATED MARCH 23, 2001; IRWIN M. KURASHIGE, TRUSTEE EDWARD C. HALLOCK DENNIS I. MAEHARA TRUST; IRWIN M.	0.00014653 0.00014653
IRWIN M. KURASHIGE TRUST DATED MARCH 23, 2001; IRWIN M. KURASHIGE, TRUSTEE EDWARD C. HALLOCK DENNIS I. MAEHARA TRUST; IRWIN M. KURASHIGE, TRUSTEE	0.00014653 0.00014653 0.00014653
IRWIN M. KURASHIGE TRUST DATED MARCH 23, 2001; IRWIN M. KURASHIGE, TRUSTEE EDWARD C. HALLOCK DENNIS I. MAEHARA TRUST; IRWIN M. KURASHIGE, TRUSTEE LESTER G. NAITO	0.00014653 0.00014653 0.00014653
IRWIN M. KURASHIGE TRUST DATED MARCH 23, 2001; IRWIN M. KURASHIGE, TRUSTEE EDWARD C. HALLOCK DENNIS I. MAEHARA TRUST; IRWIN M. KURASHIGE, TRUSTEE LESTER G. NAITO THE ESTATE OF J. PATRICK ARBOW	0.00014653 0.00014653 0.00014653 0.00007327

INTERESTS SEEKING TO COMPULSORY POOL

	ORRI Owners					
1	Payne Lifetime Trust Dated November 7, 1974; Winfield Smith Payne, Jr., Trustee	Kalakaua Apt. 103 Honolulu, Hawaii 96815				
2	Teckla Oil Co., LLC	P.O. Box 3066 Ocala, FL 34478-3066				
3	Camterra Resources Partners, Ltd.	2615 E End Blvd S Marshall, TX 75671				
4	Elizabeth J. Norman Living Trust Dated September 13, 1994; Teresa Rene Norman And Robert Clay Norman, Co-Trustees	6637 South New Haven Tulsa, OK 74136				
5	Map 98A-Ok	P.O. Box 268988 Oklahoma City, OK 73126-8984				
6	Lowe Royalty Partners, LP	400 Post Oak Pkwy, Ste. 2550 Houston, TX 77027				
7	Paul R. Barwis	C/O Dutton, Harris & Co. P.O. Box 230 Midland, TX 79702				
8	Jareed Partners, Ltd.	P.O. Box 51451 Midland, TX 79710-1451				
9	Movest Capital	P.O. Box 2439 Albany, TX 76430-8020				
10	Map 98B-Net	P.O. Box 268988 Oklahoma City, OK 73126-8984				
11	Larry T. Long	P.O. Box 1777 Kilgore, TX 75663-1777				
12	Thomas R. Smith	1409 S County Road 1130 Midland, TX 79706				
13	Penwell Employee Royalty Pool	200 N. Loraine, Ste. 1550 Midland, TX 79701				
14	Wildcat Energy, L.L.C.	P.O. Box 13323 Odessa, TX 79768				
15	Wambaugh Exploration, LLC	4747 Research Forest Dr., Ste. 310 The Woodlands, TX 77381-4903				
16	Good New Minerals, LLC	P.O. Box 50820 Midland, TX 79710				
17	Shawn P. Hannifin And Frances A. Hannifin, Joint Tenants With Right Of Survivorship	730 17th St., Ste. 325 Denver, CO 80202				
18	S & E Royalty, LLC	8470 West 4th Ave. Lakewood, CO 80226				
19	MW Oil Investment Company, Inc.	P.O. Box 350010 Westminster, CO 80035-0010				
20	Alan R. Hannifin, A Single Man	P.O. Box 8874 Denver, CO 80201-8874				

24 FFF Inc		P.O. Box 8874
21	21 FFF, Inc.	Denver, CO 80201-8874
22	22 Michelle R. Sandoval	974 Merganser Ln
22		Carlsbad, CA 92011
23	Avis Energy Corneration	P.O. Box 2107
23	Axis Energy Corporation	Roswell, NM 88202-2107
24	Black Stone Minerals Company, L.P.	1001 Fannin, Ste. 2020
24	Black Stolle Willierals Company, L.P.	Houston, TX 77002-6709



August 8, 2018

VIA CERTIFIED MAIL:

Marathon Oil Permian LLC Attn: Jessica Gorman 555 San Felipe St. Houston, TX 77056

DE:

Cletus 28-21 Fed Com 3BS 3H E/2 of Section 28-T23S-R26E & E/2 of Section 21-T23S-R26E Eddy County, New Mexico

To whom it may concern,

This proposal is in replacement of the prior Cletus 28-21 Fed Com 3BS 3H to change the bottom hole location of said well. Chisholm Energy Operating, LLC ("Chisholm") hereby proposes the drilling of a horizontal 3rd Bone Spring to a Measured Depth of approximately 18,450'. The expected surface location for this well is approximately 175' FSL & 820' FEL of Section 28-T23S-R26E with a bottom hole location of 100' FNL & 2540' FEL of Section 21-T23S-R26E. Enclosed is our Authority for Expenditure ("AFE") reflecting estimated costs of \$5,649,247 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 28, Township 23 South, Range 26 East and the E/2 of Section 21, Township 23 South, Range 26 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, Marathon Oil Permian LLC, owns an undivided 28.197102% 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

Luke Shelton Landman

817-953-0359
Enclosures
Elect to participate in the drilling of the Cletus 28-21 Fed Com 3BS 3H.
Elect to farmout/assign our interest on the Cletus 28-21 Fed Com 3BS 3H-
Marathon Oil Permian LLC
By:
Name:
Title:
Date:

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico

Submitted by: CHISHOLM ENERGY OPERATING



Statement of Estimated Well Cost (100%)

Field

Cletus 28-21 State Com 3BS 3H 3rd Bone Spring Eddy, NM

County, State: BHL: Proposed TD:

AFE# 118230

Normal Pressure?

		BCP	ACP	TOTAL
	COSTS TO CASING POINT: TANGIBLES			0.53
8510-400	Conductor Casing or Drive Pipe	\$15,000	111111111111111111111111111111111111111	\$15,000
8510-405	Surface Casing	\$11,408	THE ROTT	\$11,408
8510-410	Intermediate Casing/Drlg Liner	\$42,060		\$42,060
8510-415	Wellhead Equipment - Surface & MLS	\$22,000		\$22,000
8510-420	Other Sub-Surface Equipment	S0		
8510-425	Cementing Equipment	\$8,000		\$8,000
8510-600	Nonoperated	SO SO		
8510-700	Impairment	\$0		
8510-999	Accruals	\$0		
	TOTAL COST TO CASING POINT - TANGIBLES	\$98,468	111100	\$98,468
	COSTS TO CASING POINT: INTANGIBLES			
8500-100	Roads/Location	\$40,000	MILLELL !	\$40,000
8500-105	Drilling Turnkey	SO SO		
8500-110	Drilling Daywork	\$396,000		\$396,000
8500-115	Fuel/Power	\$96,000		\$96,000
8500-125	Equipment Rental	\$134,460		\$134,460
8500-130	Legal Fees	\$0	- 1	ero 000
8500-135	Bonds, Permits and Inspection	\$50,000		\$50,000
8500-155	Mud and Chemicals Cementing Services	\$70,000		\$70,000
8500-160 8500-170	Supervision/Consulting	\$59,000 \$52,000		\$59,000 \$52,000
8500-175	Casing and Other Tangible Crew	\$29,000		\$29,000
8500-175	Damages/Penalties	\$0		327,000
8500-185	Coring and Analysis	50		
8500-190	Cuttings/Fluids Disposal	\$125,000	7 15	\$125,000
8500-195	Directional Drilling Services	\$233,500		\$233,500
8500-200	Drill Bits	\$66,500		\$66,500
8500-210	Surface Damages/ROW	\$0	- FI	
8500-215	Contract Labor and Services	\$10,000	100	\$10,000
8500-220	Mud Logging	\$0		
8500-235	Reclamation	SO	Description of	
8500-240	Rig Mobilization/Demob	\$120,000	SOUTHER	\$120,000
8500-245	Fishing Tools and Services	\$0		
8500-250	Testing-Drill Stem/Production	S0		Les
8500-260	Wireline Services	S0		
8500-265	Water	\$16,750		\$16,750
8500-270	Camp Expenses	\$43,300		\$43,300
8500-285	Contingencies	\$0		
8500-290	Environmental	\$0		
8500-300	Overhead	\$0	-	
8500-350	Insurance	\$0		
8500-600	Nonoperated Impairment	\$0 \$0		
8500-700 8500-999	Accruals	\$0		
0300-222	TOTAL COST TO CASING POINT - INTANGIBLES	\$1,541,510		\$1,541,510
	COMPLETION COSTS: TANGIBLES	31,341,310		31,041,010
			#20.000	m30 000
8530-415	Wellhead		\$30,000	\$30,000
8530-420	Subsurface Equipment		\$15,000	\$15,000
8530-500	Production Casing		\$230,810	\$230,810
8530-510 8530-515	Tubing Rods		\$38,160 \$0	\$38,160
8530-515 8530-525	Artificial Lift Equipment		\$25,000	\$25,000
8530-525 8530-530	Gas Metering Equipment		\$48,000	\$48,000
8530-535	LACT Unit		\$0	φ-40,000
8530-535 8530-540	Production Facilities and Flowlines		\$120,000	\$120,000
8530-545	Pumping Unit		\$120,000	W140,000
8530-545 8530-550	Separator, Heater, Treater		\$75,000	\$75,000
8530-555	Tank Battery		\$118,000	\$118,000
8530-560	Vapor Recovery Unit		\$0	2.10,000
8530-500	Other Misc Equipment		\$20,500	\$20,500
8530-600	Nonoperated		\$0	
8530-700	Impairment		\$0	

8530-999	Accruals		\$0	
	TOTAL COMPLETION COST - TANGIBLES		\$720,470	\$720,470
(COMPLETION COSTS: INTANGIBLES	CONTRACTOR OF THE PARTY OF THE		
8520-100	Roads/Location		\$0	
8520-120	Perforating Services		\$206,800	\$206,800
8520-125	Equipment Rental		\$193,000	\$193,000
8520-135	Bonds, Permits and Inspection		\$0	
8520-145	Completion Unit		\$45,000	\$45,000
8520-150	Frac Plugs		\$47,000	\$47,000
8520-155	Mud and Chemicals	SIS ME WALLEY	\$15,000	\$15,000
8520-160	Cementing Services		\$80,000	\$80,000
8520-165	Acidizing and Fracturing		\$1,938,750	\$1,938,750
8520-170	Supervision/Consulting		\$36,000	\$36,000
8520-175	Casing and Other Tangible Crew		\$15,000	\$15,000
8520-190	Cuttings/Fluids Disposal		\$60,000	\$60,000
8520-200	Drill Bits		\$10,000	\$10,000
8520-210	Surface Damages/ROW		\$0	
8520-215	Contract Labor and Services		\$5,000	\$5.000
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		\$522,250	\$522,250
8520-285	Contingencies		\$0	
8520-290	Environmental		\$0	
8520-300	Overhead		\$0	
8520-350	Insurance		\$0	
8520-600	Nonoperated		\$0	STELL STELL
8520-700	Impairment		\$0	
8520-999	Accruals		\$0	
	TOTAL COMPLETION COST - INTANGIBLES		\$3,288,800	\$3,288,800
	TOTAL WELL COST	\$1,639,978	\$4,009,270	\$5,649,247

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



August 8, 2018

VIA CERTIFIED MAIL:

Marathon Oil Permian LLC Attn: Jessica Gorman 555 San Felipe St. Houston, TX 77056

RF.

Cletus 28-21 Fed Com WCA 2H E/2 of Section 28-T23S-R26E & E/2 of Section 21-T23S-R26E Eddy County, New Mexico

To whom it may concern,

This proposal is in replacement of the prior Cletus 28-21 Fed Com WCA 2H to change the bottom hole location of said well. Chisholm Energy Operating, LLC ("Chisholm") hereby proposes the drilling of a horizontal Wolfcamp "A" to a Measured Depth of approximately 18,650'. The expected surface location for this well is approximately 175' FSL & 790' FEL of Section 28-T23S-R26E with a bottom hole location of 330' FNL & 2540' FEL of Section 21-T23S-R26E, Enclosed is our Authority for Expenditure ("AFE") reflecting estimated costs of \$5,690,541 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 28, Township 23 South, Range 26 East and the E/2 of Section 21, Township 23 South, Range 26 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, Marathon Oil Permian LLC, owns an undivided 28.197102% 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

Luka Shalton

Landman 817-953-0359	
Enclosures	
Elect to participate in the drilling of the Cletus 28-21 Fed Com WCA	4 2H.
Elect to farmout/assign our interest on the Cletus 28-21 Fed Com V	WCA 2H.
Marathon Oil Permian LLC	
Ву:	
Name:	
Title:	
Date:	

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico

Submitted by: CHISHOLM ENERGY OPERATING

Exhibit No. 1E

Hearing Date: January 24, 2019

Case Nos. 20181 & 20182



Statement of Estimated Well Cost (100%)

Well Field Cletus 28-21 State Com WCA 2H

Wolfcamp A

County, State:

Eddy, NM Horizontal

BHL: Proposed TD:

18,650 MD 8,750 TVD

AFE# 118220

Normal Pressure?

		BCP	ACP	TOTAL
Charles No.	COSTS TO CASING POINT: TANGIBLES			N This
8510-400	Conductor Casing or Drive Pipe	\$15,000		\$15,000
8510-405	Surface Casing	\$11,408		\$11,408
8510-410	Intermediate Casing/Drlg Liner	\$42,060		\$42,060
8510-415	Wellhead Equipment - Surface & MLS	\$22,000		\$22,000
8510-420	Other Sub-Surface Equipment	\$0		
8510-425	Cementing Equipment	\$8,000		\$8,000
8510-600	Nonoperated	\$0		1
8510-700 8510-999	Impairment Accruals	80		
8510-999	TOTAL COST TO CASING POINT - TANGIBLES	\$0		mpp 466
	COSTS TO CASING POINT: INTANGIBLES	\$98,468		\$98,468
DE00 100	Roads/Location	540,000		# 10 PO
8500-100 8500-105	Drilling Turnkey	\$40,000		\$40,000
8500-105	Drilling Daywork	\$0		0204 004
8500-110	Fuel/Power	\$396,000 \$96,000		\$396,000
8500-115 8500-125	Equipment Rental	\$134,460		\$96,000 \$134,460
8500-123 8500-130	Legal Fees	\$134,460		3134,400
8500-135	Bonds, Permits and Inspection	\$50,000		\$50,000
8500-155	Mud and Chemicals	\$70,000		\$70,000
8500-155	Cementing Services	\$59,000		\$59,000
8500-170	Supervision/Consulting	\$52,000		\$52,000
8500-175	Casing and Other Tangible Crew	\$29,000		\$29,000
8500-180	Damages/Penalties	\$0		327,000
8500-185	Coring and Analysis	\$0		0.00
8500-190	Cuttings/Fluids Disposal	\$125,000		\$125,000
8500-195	Directional Drilling Services	\$233,500		\$233,500
8500-200	Drill Bits	\$66,500		\$66,500
8500-210	Surface Damages/ROW	\$0		0.00
8500-215	Contract Labor and Services	\$10,000		\$10,000
8500-220	Mud Logging	\$0		
8500-235	Reclamation	\$0		
8500-240	Rig Mobilization/Demob	\$120,000		\$120,000
8500-245	Fishing Tools and Services	SO		
8500-250	Testing-Drill Stem/Production	\$0		100
8500-260	Wireline Services	SO		
8500-265	Water	\$16,750	1,1	\$16,750
8500-270	Camp Expenses	\$43,300		\$43,300
8500-285	Contingencies	\$0		
8500-290	Environmental	\$0		
8500-300	Overhead	\$0	y 142 11	
8500-350	Insurance	\$0		
8500-600	Nonoperated	\$0		
8500-700	Impairment	\$0		
8500-999	Accruals	\$0	1 1/4 -0	
	TOTAL COST TO CASING POINT - INTANGIBLES	\$1,541,510		\$1,541,510
25 10	COMPLETION COSTS: TANGIBLES		B_IV_I	
8530-415	Wellhead		\$30,000	\$30,000
8530-420	Subsurface Equipment		\$15,000	\$15,000
8530-500	Production Casing	MICH MINE	\$272,104	
8530-510	Tubing		\$38,160	\$38,160
8530-515	Rods		\$0	
8530-525	Artificial Lift Equipment Gas Metering Equipment		\$25,000	\$25,000
8530-530	LACT Unit		\$48,000	\$48,000
8530-535 8530-540	Production Facilities and Flowlines		\$0	#140 CCC
	Production Facilities and Flowlines Pumping Unit		\$120,000	\$120,000
8530-545 8530-550	Separator, Heater, Treater		\$0	D## 000
9530-555	Tank Battery		\$75,000	\$75,000
8530-555 8530-560	Vapor Recovery Unit		\$118,000	\$118,000
8530-560	Other Misc Equipment		\$0	gan 200
8530-590 8530-600	Nonoperated		\$20,500 \$0	\$20,500
8530-000 8530-700	Impairment		\$0	-

8530-999	Accruals		\$0	
	TOTAL COMPLETION COST - TANGIBLES		\$761,764	\$761,764
	COMPLETION COSTS: INTANGIBLES			
8520-100	Roads/Location		S0	
8520-120	Perforating Services		\$206,800	\$206.800
8520-125	Equipment Rental		\$193,000	\$193.000
8520-135	Bonds, Permits and Inspection		\$0	
8520-145	Completion Unit		\$45,000	\$45,000
8520-150	Frac Plugs		\$47,000	\$47,000
8520-155	Mud and Chemicals		\$15,000	\$15,000
8520-160	Cementing Services		\$80,000	\$80,000
8520-165	Acidizing and Fracturing		\$1,938,750	\$1,938,750
8520-170	Supervision/Consulting		\$36,000	\$36,000
8520-175	Casing and Other Tangible Crew		\$15,000	\$15,000
8520-190	Cuttings/Fluids Disposal		\$60,000	\$60,000
8520-200	Drill Bits		\$10,000	\$10,000
8520-210	Surface Damages/ROW		\$0	
8520-215	Contract Labor and Services		\$5,000	\$5,000
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		\$522,250	\$522,250
8520-285	Contingencies		\$0	عاث الانتجاب
8520-290	Environmental		\$0	
8520-300	Overhead		\$0	
8520-350	Insurance		SO.	
8520-600	Nonoperated		\$0	The HOUSE
8520-700	Impairment		.50	
8520-999	Accruals		\$0	
	TOTAL COMPLETION COST - INTANGIBLES		\$3,288,800	\$3,288,800
	TOTAL WELL COST	\$1,639,978	\$4,050,564	\$5,690,541

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



August 8, 2018

VIA CERTIFIED MAIL:

Marathon Oil Permian LLC Attn: Jessica Gorman 555 San Felipe St. Houston, TX 77056

RE; Cletus 28-21 Fed Com WCB 1H E/2 of Section 28-T23S-R26E & E/2 of Section 21-T23S-R26E Eddy County, New Mexico

To whom it may concern,

This proposal is in replacement of the prior Cletus 28-21 Fed Com WCB 1H to change the bottom hole location of said well. Chisholm Energy Operating, LLC ("Chisholm") hereby proposes the drilling of a horizontal Wolfcamp "B" to a Measured Depth of approximately 19,300'. The expected surface location for this well is approximately 175' FSL & 760' FEL of Section 28-T23S-R26E with a bottom hole location of 330' FNL & 2540' FEL of Section 21-T23S-R26F

Enclosed is our Authority for Expenditure ("AFE") reflecting estimated costs of \$6,644,391 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 28, Township 23 South, Range 26 East and the E/2 of Section 21, Township 23 South, Range 26 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, Marathon Oil Permian LLC, owns an undivided 28.197102% 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

Luke Shelton

	Landman 817-953-0359
	Enclosures
	Elect to participate in the drilling of the Cletus 28-21 Fed Com WCB 1H.
	Elect to farmout/assign our interest on the Cletus 28-21 Fed Com WCB 1H.
ı	Marathon Oil Permian LLC
1	Зу:
-	Name:
	Title:
- 1	Date:



Statement of Estimated Well Cost (100%)

Well Field Cletus 28-21 State Com WCB 1H

County, State:

Wolfcamp B Eddy, NM

BHL: Proposed TD:

 Horizontal

 19,300 MD
 9,399 TVD

AFE# 118210

Normal Pressure?

1/---

		BCP	ACP	TOTAL
	COSTS TO CASING POINT: TANGIBLES			
8510-400	Conductor Casing or Drive Pipe	\$15,000		\$15,000
8510-405	Surface Casing	\$13,775		\$13,775
8510-410	Intermediate Casing/Drlg Liner	\$212,240		\$212,240
8510-415	Wellhead Equipment - Surface & MLS	\$22,000		\$22,000
8510-420	Other Sub-Surface Equipment	\$0		
8510-425	Cementing Equipment	\$8,000		\$8,000
8510-600	Nonoperated	\$0		. 以一月
8510-700	Impairment	\$0		
8510-999	Accruals	\$0		
	TOTAL COST TO CASING POINT - TANGIBLES	\$271,015		\$271,015
	COSTS TO CASING POINT: INTANGIBLES			
8500-100	Roads/Location	\$40,000		\$40,000
8500-105	Drilling Turnkey	S0		
8500-110	Drilling Daywork	\$412,500	le ret	\$412,500
8500-115	Fuel/Power	\$100,000		\$100,000
8500-125	Equipment Rental	\$139,550		\$139,550
8500-130	Legal Fees	\$0	I This is	
8500-135	Bonds, Permits and Inspection	\$50,000		\$50,000
8500-155	Mud and Chemicals	\$150,000		\$150,000
8500-160	Cementing Services	\$89,000		\$89,000
8500-170	Supervision/Consulting	\$54,000		\$54,000
8500-175	Casing and Other Tangible Crew	\$24,000		\$24,000
8500-180	Damages/Penalties	\$0		
8500-185	Coring and Analysis	\$0		
8500-190	Cuttings/Fluids Disposal	\$125,000		\$125,000
8500-195	Directional Drilling Services	\$233,500	1 2000	\$233,500
8500-200	Drill Bits	\$66,500		\$66,500
8500-210	Surface Damages/ROW	\$0		-70 000
8500-215 8500-220	Contract Labor and Services	\$10,000		\$10,000
	Mud Logging Reclamation	\$0		
8500-235 8500-240	Rig Mobilization/Demob	\$0		#120 000
8500-245	Fishing Tools and Services	\$120,000 \$0		\$120,000
8500-243	Testing-Drill Stem/Production	\$0		
8500-260	Wireline Services	\$20,000		\$20,000
8500-265	Water	\$17,000		\$17,000
8500-270	Camp Expenses	\$44,850		\$44,850
8500-285	Contingencies	\$137,684		\$137,684
8500-290	Environmental	\$0		B157,004
8500-300	Overhead	\$0		
8500-350	Insurance	SO SO		
8500-600	Nonoperated	SO SO		
8500-700	Impairment	SO		
8500-999	Aceruals	SO SO	H HAT (I) I HO	
	TOTAL COST TO CASING POINT - INTANGIBLES	\$1,833,584	DUD-LIEU	\$1,833,584
No.	COMPLETION COSTS: TANGIBLES		400	
8530-415	Wellhead		\$30,000	\$30,000
8530-420	Subsurface Equipment		\$15.000	\$15,000
8530-500	Production Casing		\$281,587	\$281,587
8530-510	Tubing		\$38,160	\$38,160
8530-515	Rods		\$0	uso, ree
8530-525	Artificial Lift Equipment		\$25,000	\$25,000
8530-530	Gas Metering Equipment		\$48,000	\$48,000
8530-535	LACT Unit		\$10,080	2,10,000
8530-540	Production Facilities and Flowlines		\$120,000	\$120,000
8530-545	Pumping Unit		\$0	10,000
8530-550	Separator, Heater, Treater		\$75,000	\$75,000
8530-555	Tank Battery		\$118,000	\$118,000
8530-560	Vapor Recovery Unit		\$0	
8530-590	Other Misc Equipment	المساوية المالية	\$20,500	\$20,500
8530-600	Nonoperated		\$0	
8530-700	Impairment		\$0	NAME OF TAXABLE

8530-999	Accruals		\$0	
	TOTAL COMPLETION COST - TANGIBLES		\$771,247	\$771,247
	COMPLETION COSTS: INTANGIBLES			
8520-100	Roads/Location	المتناوع المتحدد	\$0	
8520-120	Perforating Services		\$206,800	\$206,800
8520-125	Equipment Rental		\$193.000	\$193,000
8520-135	Bonds, Permits and Inspection		\$0	
8520-145	Completion Unit		\$45,000	\$45,000
8520-150	Frac Plugs		\$47,000	\$47,000
8520-155	Mud and Chemicals		\$15,000	\$15,000
8520-160	Cementing Services		\$80,000	\$80,000
8520-165	Acidizing and Fracturing		\$1,938,750	\$1,938,750
8520-170	Supervision/Consulting		\$36,000	\$36,000
8520-175	Casing and Other Tangible Crew		\$15,000	\$15,000
8520-190	Cuttings/Fluids Disposal		\$60,000	\$60,000
8520-200	Drill Bits		\$10,000	\$10,000
8520-210	Surface Damages/ROW		\$0	
8520-215	Contract Labor and Services		\$5,000	\$5,000
8520-230	Pump/Vacuum Trucks		\$20,000	\$20,000
8520-235	Reclamation		\$0	Carl Service
8520-245	Fishing Tools and Services		SO.	
8520-250	Well Testing		\$84,000	\$84,000
8520-255	Trucking and Hauling	36	\$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		\$705,000	\$705,000
8520-285	Contingencies		\$296,996	\$296,996
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		\$3,768,546	\$3,768,546
	TOTAL WELL COST	\$2,104,599	\$4,539,793	\$6,644,391

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

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

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

CASE NO. 20181

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

CASE NO. 20182

AFFIDAVIT OF GEORGE W. ROTH

George W. Roth, of lawful age and being first duly sworn, declares as follows:

- 1. My name is George W. Roth. I work for Chisholm Energy Operating, LLC ("Chisholm) as a geologist.
- 2. I have previously testified before the New Mexico Oil Conservation Division as an expert witness in petroleum geology. My credentials as a petroleum geologist have been accepted by the Division and made a matter of record.
- 3. I am familiar with the applications filed by Chisholm Energy Operating, LLC in these cases and I have conducted a geologic study of the Bone Spring and Wolfcamp formations underlying the subject acreage.
- 4. Chisholm is targeting the Bone Spring formation (Third Bone Spring interval) with the proposed Cletus 28-21 Fed Com 3BS No. 3H Well.
- 5. **Chisholm Exhibit No. 2A** is a subsea structure map that I prepared for the top of the 3rd Bone Spring Carbonate formation. The contour interval is 50 feet and the proposed

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico

Exhibit No. 2
Submitted by: CHISHOLM ENERGY OPERATING

wellbore path for the 3H well is depicted by a red line. The structure map shows that the area is gently dipping to the east. I do not observe any faulting, pinchouts, or other geologic impediments to developing this targeted interval with a horizontal well.

- 6. **Chisholm Exhibit No. 2B** is a subsea structure map that I prepared for the top of the Wolfcamp formation. The contour interval is 25 feet and the proposed wellbore path for the 1H and 2H wells are depicted by a red line. The structure map shows that the area is gently dipping to the east. I do not observe any faulting, pinchouts, or other geologic hazards to developing the targeted interval with a horizontal well.
- 7. Chisholm Exhibit No. 2B shows four wells penetrating the 3rd Bone Spring and Wolfcamp formations that I used to construct a cross-section from A to A'. I consider these wells to be representative of the geology of the area in both formations.
- 8. Chisholm Exhibit No. 2C is a cross section of the Bone Spring formation using the representative wells depicted on Exhibit 2B. Each well in the cross-section contains gamma ray, resistivity, and or porosity logs. The proposed target interval for the 3H well is labeled and depicted in yellow. The cross-section demonstrates that the targeted interval extends across the proposed spacing unit.
- 9. Chisholm is targeting the Wolfcamp formation (the Wolfcamp A Sandstone and the Wolfcamp B Siltstone intervals) with the proposed Cletus 28-21 Fed Com 3BS No. 2H and Cletus 28-21 Fed Com 3BS No. 3H wells.
- 10. Chisholm Exhibit No. 2B shows four wells penetrating the Wolfcamp formation that I used to construct a cross-section from A to A'. I consider these wells to be representative of the geology of the area in the Wolfcamp formation.

- 11. **Chisholm Exhibit No. 2D** is a cross section using the representative wells shown on Exhibit 2B. Each well in the cross-section contains gamma ray, resistivity, and or porosity logs. The proposed target interval is labeled and depicted in yellow. The cross-section demonstrates that the targeted interval extends across the proposed spacing unit.
- 12. In my opinion the south to north orientation of the proposed wells in the Bone Spring and Wolfcamp formations is appropriate in order to effectively drain the targeted reservoirs and be perpendicular to the maximum stress regime observed in the area.
- 13. Based on my geologic study of the area, both the Bone Spring and Wolfcamp formations underlying the subject area are suitable for development by horizontal wells and the acreage comprising the proposed spacing units will contribute more-or-less equally to the production from the wellbores.
- 14. In my opinion, the granting of Chisholm's application will be in the best interest of conservation, the prevention of waste, and protection of correlative rights.

FURTHER AFFIANT SAYETH NOT.

GEORGE W. ROTI

STATE OF TEXAS

COUNTY OF TARRANT

)

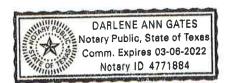
SUBSCRIBED and SWORN to before me this 23rd day of January 2019 by

George W. Roth.

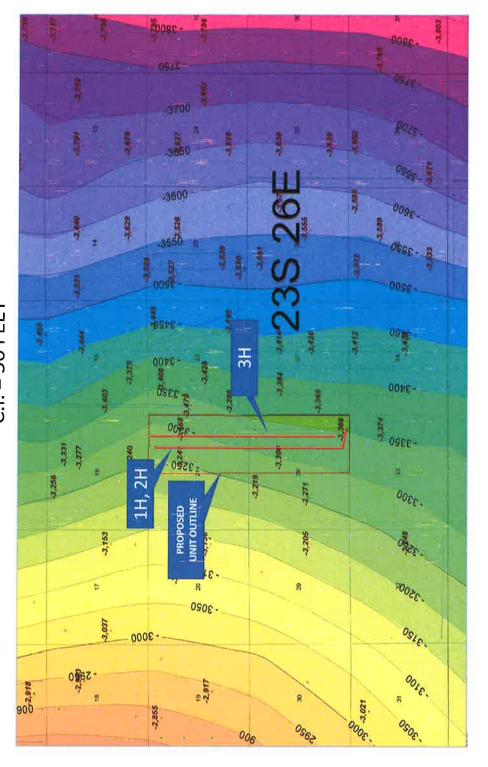
OTARY PUBLIC

My Commission Expires:

03-06-2022



TOP 3RD BONE SPRING CARBONATE STRUCTURE MAP C.I. = 50 FEET



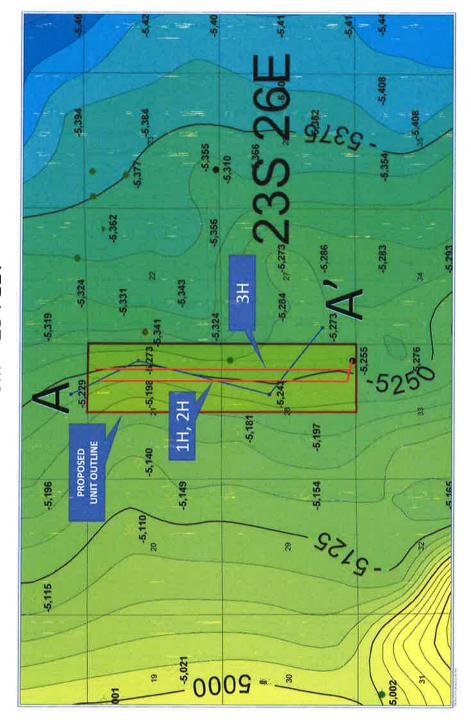
BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Exhibit No. 2A

Submitted by: CHISHOLM ENERGY OPERATING

STRUCTURE MAP TOP WOLFCAMP FORMATION C.I. = 25 FEET



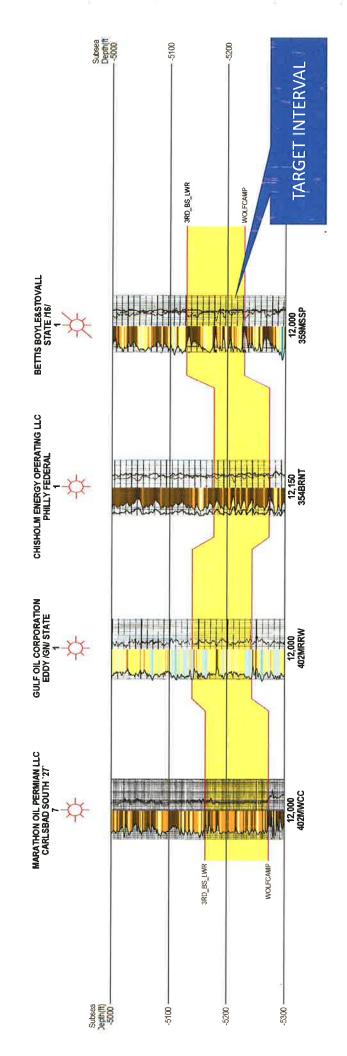
BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Exhibit No. 2B

Submitted by: CHISHOLM ENERGY OPERATING Hearing Date: January 24, 2019

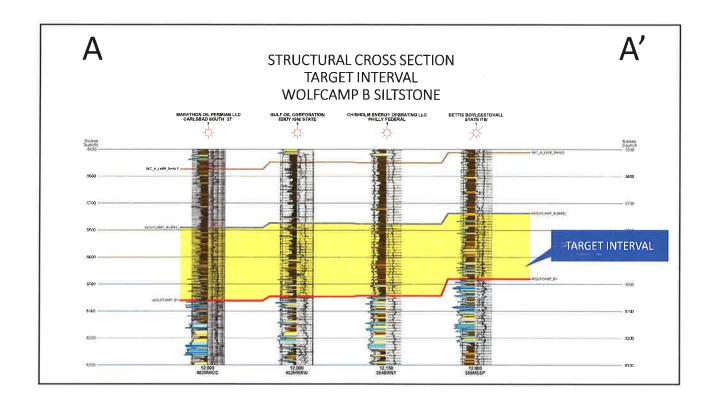
TARGET INTERVAL 3RD BONE SPRING SANDSTONE STRUCTURAL CROSS SECTION

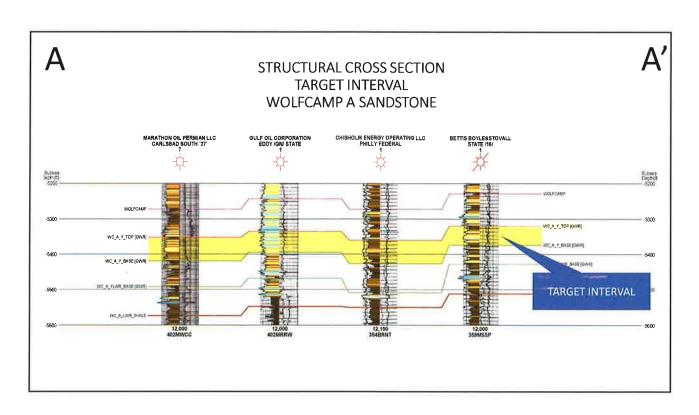


BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Submitted by: CHISHOLM ENERGY OPERATING Exhibit No. 2C





BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico
Exhibit No. 2D
Submitted by: CHISHOLM ENERGY OPERATING

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

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

CASE NO. 20181

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

CASE NO. 20182

AFFIDAVIT

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

Jordan L. Kessler, attorney in fact and authorized representative of Chisholm Energy Operatin, 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.

Jordan W Kessler

SUBSCRIBED AND SWORN to before me this 23rd Day of January 2019 by Jordan L. Kessler.

OFFICIAL SEAL

CLARINDA L. WETZSTEON
NOTARY PUBLIC

STATE-OF NEW MEXICO

My Commission Expires:

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico
Exhibit No. 3

Submitted by: **CHISHOLM ENERGY OPERATING**Hearing Date: January 24, 2019

Case Nos. 20181 & 20182



Jordan L. Kessler Associate Phone (505) 988-4421 Fax (505) 983-6043 jlkessler@hollandhart.com

November 21, 2018

VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of Chisholm Energy Operating LLC for compulsory pooling,

Eddy County, New Mexico.

Cletus 28-21 Fed Com WCB No. 1H Well Cletus 28-21 Fed Com WCA No. 2H 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 January 10, 2019. 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 Luke Shelton at (817) 953-0359 or lshelton@chisholmenergy.com.

Sincerely,

Jordan L. Kessler

ATTORNEY FOR CHISHOLM ENERGY OPERATING

LLC

Submitted by: CHISHOLM ENERGY OPERATING

Hearing Date: January 24, 2019



Jordan L. Kessler Associate Phone (505) 988-4421 Fax (505) 983-6043 ilkessler@hollandhart.com

December 21, 2018

VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of Chisholm Energy Operating LLC for compulsory pooling Eddy

County, New Mexico.

Cletus 28-21 Fed Com BS3 No. 3H 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 January 10, 2019. 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.

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If you have any questions about this matter please contact Luke Shelton at (817) 953-0359 or lshelton@chisholmenergy.com.

Sincerely

Jordan L. Kessler

ATTORNEY FOR

CHISHOLM ENERGY OPERATING LLC

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1 CustomField1	MailClass	TrackingNo	ToCompanyName	ToName	DeliveryAddress	City	St Zio
2 65187 - Cletus 28-21 Fed Com 1H and 3H Well - 1	Certifled with Return Receipt (Signature)	9414810898765023639241		WPX Energy Permian, LLC	3500 One Williams Center MD 35	Toles	
3 65187 - Cletus 28-21 Fed Com 1H and 3H Well - 2	Certified with Return Receipt (Signature)	9414810898765023639258		S & D Co	SED Marchall St Ste 200	Cheminal	
4 65187 - Cletus 28-21 Fed Com 1H and 3H Well - 3	Certified with Return Receipt (Signature)	9414810898765023639265		Substant II	Sac interestinal at atte 500	Shreveport	
5 65187 - Cletus 28-21 Fed Com 1H and 3H Well - 4	Certified with Return Receipt (Signature)	9414810898765023639272		IS Working International	2555 Feat Feltway, Ste 200	ponider	
6 65187 - Cletus 28-21 Fed Com 1H and 3H Well - 5	Certified with Return Receipt (Signature)	94148108987650734639289		Action of the Control	South Airby Orive Sie 1110	Houston	
7 65187 - Cletus 28-21 Fed Com 1H and 3H Well - 6	Certified with Return Receipt (Signature)	9414810898765023639296		MWE Fractor for clo Michael W. Bralet	1010 process & College 1020	ine Woodlands	
8 65187 - Cletus 28-21 Fed Com 1H and 3H Well - 7	Certified with Return Receipt (Signature)	9414810898765073559901		Charles Clark	TOTO Carrier St Soute TOZO	Houston	
9 65187 - Cletus 28-21 Fed Com 1H and 3H Well - 8	Certified with Return Receipt (Senature)	941481089876503765021		Cherry D. Carry	62/24 Brown ES13	Hannibal	~
10 65187 - Clatus 28-21 Fed Corn 1H and 3H Well - 9	Control of the Design Control	Principle of the Control of the Cont		Scott Gutterman	81318 Highway 1080	Folsom	
	Confided with Bottom Bresine (Control	24142102324/020722233270		Danny Stephens	980Woodbrier	Satee Nacoochee	eg eg
-	Certified With Return Receipt (Signature)	9414810898/65023639333		Charles C. Johnston	706 Ocean Drive	North Palm Beach	FL 33408
_	Certified with Return Receipt (Signature)	9414810898765023639340		Charles C. Johnston	1201 Jupiter Park Drive	Jupiter	FL 33458
	Certified with Return Receipt (Signature)	9414810898765023639357		EOG Y Resources, Inc.	PO Box 4362	Houston	TX 77210
	Certified with Return Receipt (Signature)	9414810898765023639371	Orrick, Herrington & Sutcliffe, LLP.	c/o Adolph P. Schuman Marital Trust	405 Howard Street	San Francisco	-1100.5
	Certified with Return Receipt (Signature)	9414810898765023639388		J. Frederick Van Vranken, Jr.	950 Regency Square Apt 202E	Vero Beach	
	Certified with Return Receipt (Signature)	9414810898765023639395	Estate of Edward C. Hallock	c/o Construction Specialties Inc.	3 Warner Way	Lebanon	NJ 08833
	Certified with Return Receipt (Signature)	9414810898765023639401		Estate of Ruby F. Kawasaki	2927 Robert Place	Honolulu	
18 65187 - Cletus 28-21 Fed Com 1H and 3H Well - 17	Certified with Return Receipt (Signature)	9414810898765023639418	Irwin M. Kurashige Trust Dated March 23	Irwin M. Kurashige. Trustee	2934 Oahu Ave	Honolulu	
	Certified with Return Receipt (Signature)	9414810898765023639425	Dennis I. Maehara Trust	Irwin M. Kurashige, Trustee	2934 Oahu Ave	Honolulu	
20 65187 - Cletus 28-21 Fed Com 1H and 3H Well - 19	Certified with Return Receipt (Signature)	9414810898765023639432		Lester G. Naito	98-1370 Kaonohi St	Aiea	
21 65187 - Cletus 28-21 Fed Com 1H and 3H Well - 20	Certified with Return Receipt (Signature)	9414810898765023639449	The Estate of J. Patrick Arbow	C/O Michael Arbow	19431 5th Ave South	Seattle	-
	Certified with Return Receipt (Signature)	9414810898765023639456		Joseph R. Hodge	404 West 27th Street	Houston	
23 65187 - Cletus 28-21 Fed Com 1H and 3H Well - 22	Certified with Return Receipt (Signature)	9414810898765023639463		Sanford J. Hodge III	4323 Gilbert Ave ste 2	Dallas Name	
	Certified with Return Receipt (Signature)	9414810898765023639470	Payne Lifetime Trust Dated November 7, 1974	Winfleid Smith Payne, Jr., Trustee	Kajakaua Apt 103	Honolulu	
25 65187 - Cletus 28-21 Fed Com 1H and 3H Well - 24	Certified with Return Receipt (Signature)	9414810898765023639487	10	Teckla Oll Co., LLC	PO Box 3066	Ocala	
_	Certified with Return Receipt (Signature)	9414810898765023639494		Camterra Resources Partners, Ltd.	2615 E End Blvd S	Marshall	
	Certifled with Return Receipt (Signature)	9414810898765023639500	Elizabeth J. Norman Living Trust	Teresa Rene Norman And Robert Clay Norman	6637 South New Haven	Tulsa	
	Certifled with Return Receipt (Signature)	9414810898765023639517		Map 98A-Ok	PO Box 268988	Oklahoma City	
	Certified with Return Receipt (Signature)	9414810898765023639524		Lowe Royalty Partners, LP	400 Post Oak Pkwy Ste 2550	Houston	
	Certified with Return Receipt (Signature)	9414810898765023639531		Paul R. Barwis C/O Dutton, Harris & Co.	PO Box 230	Midland	TX 79702
	Certified with Return Receipt (Signature)	9414810898765023639548		Jareed Partners, Ltd.	PO Box 51451	Midland	01767 XT
	Certified with Return Receipt (Signature)	9414810898765023639555		Movest Capital	PO Box 2439	Albany	TX 76430
	Certified with Return Receipt (Signature)	9414810898765023639562		Map 988-Net	PO Box 268988	Oklahoma City	Ok 73126
	Certified with Return Receipt (Signature)	9414810898765023639579		Larry T, Long	PO Box 1777	Kilgore	TX 75663
	Certified with Return Receipt (Signature)	9414810898765023639586		Thomas R. Smith	1409 S Country Road 1130	Midland	30767 XT
	Certified with Return Receipt (Signature)	9414810898765023639593		Penwell Employee Royalty Pool	200 N Loraine Ste 1550	Midland	TX 79701
3/ b318/ - Lietus 28-21 red Com IH and 3H Well - 36	Certified with Return Receipt (Signature)	9414810898765023639616		Wildcat Energy, L.L.C.	PO Box 13323	Odessa	TX 79768
	Certified with Return Receipt (Signature)	9414810898765023639623		Wambaugh Exploration, LLC	4747 Research Forrest Drive Ste 310	The Woodlands	TX 77381
	Certified with Return Receipt (Signature)	9414810898765023639630		Good New Minerals, LLC	PO Box 50820	Midland	TX 79710
_	Certified with Return Receipt (Signature)	9414810898765023639647	Joint Tenants With Right Of Survivorship	Shawn P. Hannifin And Frances A. Hannifin,	730 17th St Ste 325	Denver	
41 bolok - cletus co-clined com in and 3h Well - 40	Certified with Return Receipt (Signature)	9414810898765023639654		S & E Royalty, LLC	8470 West 4th Ave	Lakewood	CO 80226
	Certified with Return Receipt (Signature)	9414810898765023639661		MW Oil Investment Company, Inc.	PO Box 350010	Westminster	CO 80035
	Certified with Return Receipt (Signature)	9414810898765023639678		Alan R. Hannifin, A Single Man	PO Box 8874	Denver	CO 80201
	Certified with Return Receipt (Signature)	9414810898765023639685		FFF, Inc.	PO Box 8874	Denver	CO 80201
	Certified with Return Receipt (Signature)	9414810898765023639692		Michelle R. Sandoval	PO Box 8874	Denver	CO 80201
45 6518/ - Lietus 28-21 Fed Com 1H and 3H Well - 45	Certified with Return Receipt (Signature)	9414810898765023639708		Axis Energy Corporation	PO Box 2107	Roswell	NM 88202
4/ Cotto) - Liefus 20-21 red Com In and 3h Well - 45	Certified with Keturn Receipt (Signature)	9414810898765023639715		Black Stone Minerals Company, L.P.	1001 Fannin Ste 2020	Houston	TX 77002
	Certified with Neturn Receipt (Signature)	9414810898765023639722		Marathon Oil Permian LLC	SSS San Felipe St.	Houston	TX 77056

CURRENT-ARGUS

AFFIDAVIT OF PUBLICATION

Ad No. 0001272210

DAVID WASHINGTON 110 NORTH GUADALUPE, SUITE 1 PO BOX 2208

SANTA FE NM 87504

I, a legal clerk of the Carlsbad Current-Argus, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof on the date as follows, to wit:

12/22/18

Legal Clerk

Subscribed and sworn before me this 24th of December 2018.

State of WI, County of Brown
NOTARY PUBLIC

NOTART TOBLIC

My Commission Expires

Ad#:0001272210 P O : 0001272210 # of Affidavits :0.00



BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico Exhibit No. 3B

Submitted by: CHISHOLM ENERGY OPERATING

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 barraby always patien pursuant

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 January 10, 2019, 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 December 31; 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).

so stated.)
To:All offset owners and pooled parties, including: Oxy USA Inc.; Marathon Oil Permian LLC; WPX Energy Permian, LLC; S & P Co.; Sklarco, LLC; JS Working Interest, LLC; Michael Y. McGovern, his heirs and devisees; MWE Energy, Inc. c/o Michael W. Englert; Sherri B. Clark, her heirs and devisees; Scott Gutterman, his heirs and devisees; Charles C. Johnston, his heirs and devisees; Charles C. Johnston, his heirs and devisees; Cof Y Resources, Inc.; Adolph P. Schuman Marital Trust c/o Orrick, Herrington & Sutcliffe, LLP; J. Frederick Van Vranken, Jt., his heirs and devisees; Estate of Edward C. Hallock c/o Construction Specialties Inc., his heirs and devisees; Estate of Ruby F. Kawasaki, her heirs and devisees; Irwin M. Kurashige Trust Dated March 23, 2001; Irwin M. Kurashige, Trustee; Dennis I. Maehara Trust; Irwin M. Kurashige, Trustee; Lester G. Naito, his heirs and devisees; The Estate of J. Patrick Arbow c/o Michael Arbow, his heirs and devisees; Sanford J. Hodge, Ill, his heirs and devisees; Sanford J. Hodge, Ill, his heirs and devisees; Payne Lifetime Trust Dated November 7, 1974; Winfield Smith Payne, Jt., Trustee; Teckla Oil Co., LLC; Camterra Resources Partners, Ltd.; Elizabeth J. Norman Living Trust Dated September 13, 1994; Teresa Rene Norman And Robert Clay Norman, Co-Trustees; Map 98A-Ok; Lowe Royalty Partners, LP; Paul R. Barwis C/O Dutton, Harris & Co.; Jareed Partners, Ltd.; Movest Capital; Map 98B-Net; Larry T. Long, his heirs and devisees; Penwell Employee Royalty Pool; Wildcat Energy, LLC.; Wambaugh Exploration, LLC; Good New Minerals, LLC; Shawn P. Hannifin And Frances A. Hannifin, their heirs and devisees; Se Royalty, LLC; MW Oil Investment Company, Inc.; Alan R. Hannifin, his heirs and devisees; Se Royalty, LLC; Michelle R. Sandoval, her heirs and devisees; Axis Energy Corporation; Black Stone Minerals Company,

Case No. 20 18 1:Application of Chisholm Energy Operating LLC for compulsory pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommitted interest owners in the Wolfcamp formation underlying a 640-acre horizontal spacing unit comprised of the E/2 of Section 21 and the E/2 of Section 28, Township 23 South, Range 26 East, NMPM, Eddy County, New Mexico. The above-referenced unit will be dedicated to two initial wells: its proposed Cletus 28-21 Fed Com WCA No. 2H Well. Both wells will be horizontally drilled from a surface location in the SE/4/SE/4 (Unit P) of Section 28 to bottom hole location in the NW/4/NE/4 (Unit B) of Section B. The completed interval for each well will comply with the setback requirements set forth in the Special Rules. Also to be considered will be the cost of drilling and completing the well, the allocation of the cost thereof, as well as actual operating costs and charges for supervision, designation of Chisholm Energy Operating LLC as operator, and a 200% charge for risk involved in drilling and completing each well. Said area is located approximately 20 miles southwest of Eunice, New Mexico.

Pub: December 22, 2018 #1272210

Pub: December 22, 2018 #1272210

CURRENT-ARGUS

AFFIDAVIT OF PUBLICATION

Ad No. 0001272207

DAVID WASHINGTON 110 NORTH GUADALUPE, SUITE 1 PO BOX 2208

SANTA FE NM 87504

I, a legal clerk of the Carlsbad Current-Argus, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof on the date as follows, to wit:

12/22/18

Legal Clerk

Subscribed and sworn before me this 24th of December 2018.

State of WI, County of Brown NOTARY PUBLIC

My Commission Expires

Ad#:0001272207 P O : 0001272207 # of Affidavits :0.00



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 Con-

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 January 10, 2019, 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 lanyou 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 December 31; 2018. Public documents, including the agendated minutes can be provided in various access. and minutes, can be provided in various accessible forms. Please contact Florene Davidson if a summary or other type of accessible form is

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

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

To:All offset owners and pooled parties, including: Oxy USA Inc.; Marathon Oil Permian LLC; WPX Energy Permian, LLC; S & P Co.; Sklarco, LLC; JS Working Interest; LLC; Michael Y. McGovern, his heirs and devisees; MWE Energy, Inc. c/o Michael W. Englert; Sherri B. Clark, her heirs and devisees; Cott Gutterman, his heirs and devisees; Charles C. Johnston, his heirs and devisees; Cod Y Resources, Inc.; Adolph P. Schuman Marital Trust c/o Orrick, Herrington & Sutcliffe, LLP; J Frederick Van Vranken, Jr., his heirs and devisees; Estate of Edward C. Hallock c/o Construction Specialties Inc., his heirs and devisees; Estate of Ruby F. Kawasaki, her heirs and devisees; Irwin M. Kurashige, Trustee; Dennis I. Maehara Trust; Irwin M. Kurashige, Trustee; Dennis I. Maehara Trust; Irwin M. Kurashige, Trustee; Dennis I. Maehara Trust; Irwin M. Kurashige, Trustee; Lester G. Naito, his heirs and devisees; The Estate of J. Patrick Arbow c/o Michael Arbow, his heirs and devisees; Sanford J. Hodge, Ill, his heirs and devisees; Sanford J. Hodge, Ill, his heirs and devisees; Payne Lifetime Trust Dated November 7, 1974; Winfield Smith Payne, Jr., Trustee; Teckla Oil Co., LLC; Camterra Resources Partners, Ltd.; Elizabeth J. Norman Living Trust Dated September 13, 1994; Teresa Rene Norman And Robert Clay Norman, Co-Trustees; Map 98A-Ok; Lowe Royalty Partners, LP; Paul R. Barwis C/O Dutton, Harris & Co.; Jareed Partners, Ltd.; Movest Capital; Map 98B-Net; Larry T. Long, his heirs and devisees; Thomas R. Smith, his heirs and devisees; Penwell Employee Royalty Pool; Wildcat Energy, LLC.; Wambaugh Exploration, LLC; Good New Minerals, LLC; Shawn P. Hannifin And Frances A. Hannifin, their heirs and devisees; S & E Royalty, LLC; MW Oil Investment Company, Inc.; Alan R. Hannifin, his heirs and devisees; S & E Royalty, LLC; Michelle R. Sandoval, her heirs and devisees; Axis Energy Corporation; Black Stone Minerals Company,

Case No. 20182:Application of Chisholm Energy Operating LLC for compulsory pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommitted interest owners in the Bone Spring formation underlying a 640-acre horizontal spacing unit comprised of the E/2 of Section 21 and the E/2 of Section 28, Township 23 South, Range 26 East, NMPM, Eddy County, New Mexico. The above-referenced unit, including the adjacent proximity tracts, will be dedicated to its proposed Cletus 28-21 Fed Com BS3 No. 3H Well, which will be horizontally drilled from a surface location in the SE/4SE/4 (Unit P) of Section 28 to bottom hole location in the NW/4NE/4 (Unit B) of Section B. The completed interval will comply with the Statewide rules for oil wells, and the horizontal spacing unit will include the adjacent proximity tracts. Also to be considered will be the cost of drilling and completing the well, the allocation of the cost thereof, as well as actual operating costs and charges for supervision, designation of Chisholm Energy Operating LLC as operator, and a 200% charge for risk involved in drilling and completing the well. Said area is located approximately 20 miles southwest of Eunice, New Mexico.

Pub: December 22, 2018 #1272207