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

APPLICATION OF SPUR ENERGY PARTNERS, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

Case No. 22475

Released to Imaging: 2/1/2022 4:42:37 PM

SPUR ENERGY PARTNERS, LLC'S HEARING EXHIBITS

Compulsory Pooling Checklist

Exhibit A	Self-Affirmed Statement of Blair Brummell
A-1	Application & Proposed Notice of Hearing
A-2	C-102(s)
A-3	Plat of Tracts, Tract Ownership, Pooled Party, Unit Recapitulation
A-4	Sample Well Proposal Letter & AFE(s)
A-5	Summary of Communications
A-6	Hearing Notice Letter and Return Receipts
A-7	Affidavit of Publication
Exhibit B	Self-Affirmed Statement of C.J. Lipinski
B-1	Location Map
B-2	Structure Map
B-3	Cross Section
B-4	Gunbarrel Schematic

COMPULSORY POOLING APPLICATION CHECKLIST ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS Case No.: 22475 **Hearing Date:** 2/3/2022 Applicant Spur Energy Partners, LLC **Designated Operator & OGRID** OGRID # 328947 Applicant's Counsel Hinkle Shanor LLP Case Title Application of Spur Energy Partners, LLC for Compulsory Pooling, Eddy County, New Mexico Entries of Appearance/Intervenors Well Family Halberd Formation/Pool Formation Name(s) or Vertical Extent Yeso Primary Product (Oil or Gas) Oil Pooling this vertical extent Yeso, 4000' MD to 5682' MD. Pool Name and Pool Code Artesia; Glorieta-Yeso (Pool Code 96830) Well Location Setback Rules Statewide Spacing Unit Size 160-acre **Spacing Unit** Type (Horizontal/Vertical) Horizontal Size (Acres) 160-acre **Building Blocks** quarter-quarter Orientation laydown Description: TRS/County S/2S/2 of Section 27, Township 17 South, Range 28 East in Eddy County, New Mexico Standard Horizontal Well Spacing Unit (Y/N), If No, describe Yes Other Situations Depth Severance: Y/N. If yes, description Yes; at 4000' MD in the Artesia; Glorieta-Yeso Pool Proximity Tracts: If yes, description Proximity Defining Well: if yes, description Well(s) Name & API (if assigned), surface and bottom hole location. Add wells as needed footages, completion target, orientation, completion status (standard or non-standard) Well #1 Halberd 27 State Com 72H (API # pending) SHL: 993' FSL & 631' FWL, Unit M, Section 26, T17S-R28E BHL: 525' FSL & 50' FWL, Unit M, Section 27, T17S-R28E Completion Target: Yeso formation (Approx. 4475' TVD) Well #2 Halberd 27 State Com 90H (API # pending) SHL: 1003' FSL & 669' FWL, Unit M, Section 26, T17S-R28E BHL: 1075' FSL & 50' FWL, Unit M, Section 27, T17S-R28E Completion Target: Yeso formation (Approx. 4725' TVD) orizontal Well First and Last Take Points Exhibit A-2 Completion Target (Formation, TVD and MD) Exhibit A-2 FE Capex and Operating Costs isirilling Supervision/Month \$ 8000 oduction Supervision/Month \$ 800 Nistification for Supervision Costs Exhibit A equested Risk Charge 200% notice of Hearing oposed Notice of Hearing Exhibit A-1 oof of Mailed Notice of Hearing (20 days before hearing) Exhibit A-6

Exhibit A-7

poof of Published Notice of Hearing (10 days before hearing)

wnership Determination

L.	
-	
1	
-	
0	
0	
- 12	
0	
- 2.4	
ന	
٠.	
1	
4	
C	
2.3	
CA	
0	
51	
_	
-	
. Ci	
٠.	
- ()	
_	
- 2	
9	
-	
\boldsymbol{z}	
0.1	
~~	
-5	
- 100	
9	
ಿ	
97	
~~	
\sim	

Land Ownership Schematic of Spacing Unit	Exhibit A-3
Tract List (including lease numbers & owners)	Exhibit A-3
Pooled Parties (including ownership type)	Exhibit A-3
Unlocatable Parties to be Pooled	Exhibit A-3
Ownership Depth Severance (including percentage above &	
below)	Exhibit A-3
Joinder	
Sample Copy of Proposal Letter	Exhibit A-4
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-3
Chronology of Contact with Non-Joined Working Interests	Exhibit A-5
Overhead Rates In Proposal Letter	N/A
Cost Estimate to Drill and Complete	Exhibit A-4
Cost Estimate to Equip Well	Exhibit A-4
Cost Estimate for Production Facilities	Exhibit A-4
Geology	
Summary (including special considerations)	Exhibit B
Spacing Unit Schematic	Exhibit B-1
Gunbarrel/Lateral Trajectory Schematic	Exhibit B-4
Well Orientation (with rationale)	Exhibit B
Target Formation	Exhibit B
HSU Cross Section	Exhibit B-3
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit A-2
Tracts	Exhibit A-3
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-3
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibit B-1
Structure Contour Map - Subsea Depth	Exhibit B-2
Cross Section Location Map (including wells)	Exhibit B-2
Cross Section (including Landing Zone)	Exhibit B-3
Additional Information	
CERTIFICATION: I hereby certify that the information provided in this checklist is complete and accurate.	
Printed Name (Attorney or Party Representative):	Daha S. Hardy
Signed Name (Attorney or Party Representative):	100000 / black
Date:	3/1/2022
Jaic.	2/1/2022

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

APPLICATION OF SPUR ENERGY PARTNERS, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

CASE NO. 22475

SELF-AFFIRMED STATEMENT OF BLAIR BRUMMELL

- 1. I am a senior landman at Spur Energy Partners, LLC ("Spur") and am over 18 years of age. I have personal knowledge of the matters addressed herein and am competent to provide this Self-Affirmed Statement. I have previously testified before the New Mexico Oil Conservation Division ("Division"), and my qualifications as an expert in petroleum land matters were accepted and made a matter of record.
- 2. I am familiar with the application in the above-referenced case and the land matters involved. Copies of the application and proposed hearing notice are attached as **Exhibit A-1**.
- 3. None of the parties proposed to be pooled in this case indicated opposition to this matter proceeding by affidavit, therefore I do not expect any opposition at hearing.
- 4. Spur seeks an order pooling all uncommitted mineral interests from a depth of approximately 4,000' MD to the base of the Yeso formation in a 160-acre, more or less, standard horizontal spacing unit comprised of the S/2S/2 of Section 27, Township 17 South, Range 28 East in Eddy County, New Mexico ("Unit").
- 5. The Unit will be dedicated to the Halberd 27 State Com 72H and Halberd 27 State Com 90H wells ("Wells") to be horizontally drilled from a surface location in Unit M of Section 26 to a bottom hole location in Unit M of Section 27.
 - 6. The completed intervals of the Wells will be orthodox.
 - 7. The Wells are located in the Artesia; Glorieta-Yeso (Pool Code 96830)

SPUR ENERGY

Case No. 22475

Exhibit A

- 8. With respect to well setback requirements, this pool is subject to the statewide horizontal well rules set out in NMAC 19.15.16.15.
- 9. A depth severance exists in the Yeso formation. Accordingly, Spur seeks to pool uncommitted interests from a depth of approximately 4,000' MD to the base of the Yeso formation (at a stratigraphic equivalent of approximately 5,682' MD as observed on the Geronimo '27' State Com #1 Platform Express, Azimuthal Laterolog (API No. 30-015-31173)).
 - 10. Exhibit A-2 contains C-102s for the Wells.
- 11. Exhibit A-3 contains a plat identifying ownership by tract in the Unit. This exhibit also includes any applicable lease numbers, a unit recapitulation, and the interests Spur seeks to pool.
- 12. **Exhibit A-4** contains a sample well proposal letter and AFEs sent to working interest owners for the Wells. The estimated costs reflected on the AFEs are fair, reasonable and comparable to the cost of other wells of similar depth and length drilled in the Yeso formation in the area.
- 13. Spur has conducted a diligent search of all county public records including phone directories and computer databases.
 - 14. All interest owners Spur seeks to pool are locatable.
- 15. In my opinion, Spur made a good-faith effort to reach voluntary joinder of uncommitted interests in the Wells as indicated by the chronology of contact described in Exhibit A-5.
- 16. Spur requests overhead and administrative rates of \$8,000 per month while the Wells are being drilled and \$800 per month while the Wells are producing. These rates are fair and are comparable to the rates charged by Spur and by other operators in the vicinity.

17. Notice of Spur's application and the Division hearing was timely provided to the uncommitted interests by certified mail more than 20 days prior to the hearing date. A sample of the notice letters and associated green cards are attached as Exhibit A-6.

18. Notice of Spur's application and the Division hearing was published more than ten business days prior to the hearing date. The affidavit of publication is attached as Exhibit A-7.

19. The attached exhibits were either prepared by me or under my supervision or were compiled from company business records.

20. In my opinion, the granting of Spur's application would serve the interests of conservation, the protection of correlative rights, and the prevention of waste.

21. I understand this Self-Affirmed Statement will be used as written testimony in this case. I affirm that my testimony in paragraphs 1 through 20 above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date handwritten next to my signature below.

Blair Brummell

1-14 - 22 Date

Released to Imaging: 2/1/2022 4:42:37 PM

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

APPLICATION OF SPUR ENERGY PARTNERS, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

Case No. 22475

APPLICATION

Pursuant to NMSA § 70-2-17, Spur Energy Partners, LLC ("Spur") applies for an order pooling all uncommitted mineral interests from a depth of approximately 4,000' MD to the base of the Yeso formation in a 160-acre, more or less, standard horizontal spacing unit comprised of the S/2S/2 of Section 27, Township 17 South, Range 28 East in Eddy County, New Mexico ("Unit"). In support of its application, Spur states the following.

- 1. Spur (OGRID No. 328947) is a working interest owner in the Unit and has the right to drill wells thereon.
- 2. The Unit will be dedicated to the **Halberd 27 State Com 72H** and **Halberd 27 State Com 90H** wells ("Wells") to be horizontally drilled from a surface location in Unit M of Section 26 to a bottom hole location in Unit M of Section 27.
 - 3. The completed intervals of the Wells will be orthodox.
- 4. A depth severance exists in the Yeso formation. Accordingly, Spur seeks to pool uncommitted interests from a depth of approximately 4,000' MD to the base of the Yeso formation (at a stratigraphic equivalent of approximately 5,682' MD as observed on the Geronimo '27' State Com #1 Platform Express, Azimuthal Laterolog (API No. 30-015-31173)).
- 5. Spur has undertaken diligent, good-faith efforts to obtain voluntary agreements from all mineral interest owners to participate in the drilling of the Wells but has been unable to obtain voluntary agreements from all the mineral interest owners.

SPUR ENERGY
Case No. 22475
Exhibit A-1

Released to Imaging: 2/1/2022 4:42:37 PM

- 6. The pooling of uncommitted mineral interests will prevent the drilling of unnecessary wells, prevent waste, and protect correlative rights.
- 7. In order to allow Spur to obtain its just and fair share of the oil and gas underlying the subject lands, all uncommitted mineral interests in the Unit should be pooled and Spur should be designated the operator of the Wells and Unit.

WHEREFORE, Spur requests that this application be set for hearing on February 3, 2022 and after notice and hearing the Division enter an order:

- A. Pooling all uncommitted interests in the Unit as set forth above;
- B. Approving the Wells in the Unit;
- C. Designating Spur as operator of the Unit and the Wells to be drilled thereon;
- D. Authorizing Spur to recover its costs of drilling, equipping and completing the Wells;
- E. Approving the actual operating charges and costs of supervision while drilling and after completion together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and
- F. Imposing a 200% penalty for the risk assumed by Spur in drilling and completing the Wells against any working interest owner who does not voluntarily participate in the drilling of the Wells.

Respectfully submitted,

HINKLE SHANOR LLP

/s/ Dana S. Hardy

Dana S. Hardy
Michael Rodriguez
P.O. Box 2068
Santa Fe, NM 87504-2068
Phone: (505) 982-4554
Facsimile: (505) 982-8623
dhardy@hinklelawfirm.com
mrodriguez@hinklelawfirm.com

Counsel for Spur Energy Partners, LLC

Application of Spur Energy Partners, LLC for Compulsory Pooling, Eddy County, New Mexico. Applicant seeks to pool uncommitted interests from a depth of approximately 4,000' MD to the base of the Yeso formation in a 160-acre, more or less, standard horizontal spacing unit comprised of the S/2S/2 of Section 27, Township 17 South, Range 28 East in Eddy County, New Mexico ("Unit"). The Unit will be dedicated to the Halberd 27 State Com 72H and Halberd 27 State Com 90H wells ("Wells") to be horizontally drilled from a surface location in Unit M of Section 26 to a bottom hole location in Unit M of Section 27. The completed intervals of the Wells will be orthodox. A depth severance exists in the Yeso formation. Accordingly, Spur seeks to pool uncommitted interests from a depth of approximately 4,000' MD to the base of the Yeso formation (at a stratigraphic equivalent of approximately 5,682' MD as observed on the Geronimo '27' State Com #1 Platform Express, Azimuthal Laterolog (API No. 30-015-31173)). Also to be considered will be the cost of drilling and completing the Wells and the allocation of the cost, the designation of Spur Energy Partners, LLC as the operator of the Wells, and a 200% charge for the risk involved in drilling and completing the Wells. The Wells are located approximately 10 miles west of Loco Hills, 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

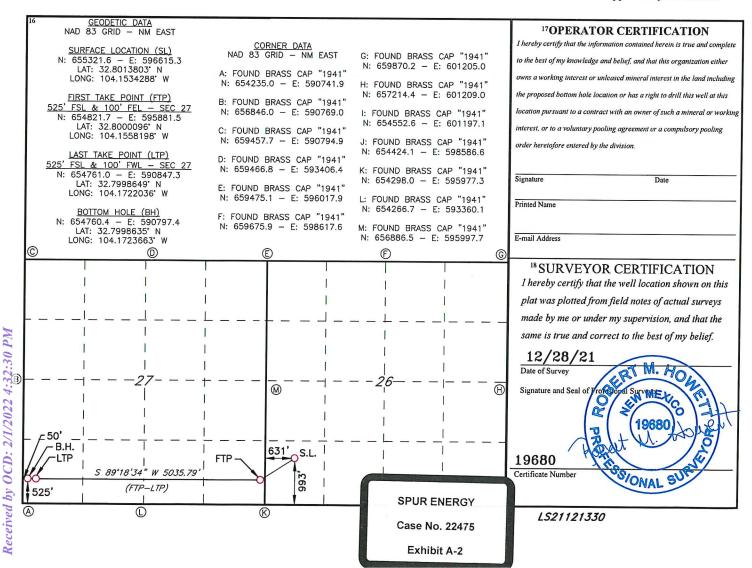
State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

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				² Pool	Code			³ Pool Na	me			
⁴ Property Co	de	77.1 T D T D T D T T T T T T T T T T T T T						⁶ Well Number 72H				
7 OGRID 1	NO.	SPUR ENERGY PARTNERS LLC. SPUR ENERGY PARTNERS LLC. 9Elevation 3677'										
¹⁰ Surface Location												
UL or lot no.	Section	Towns	hip	Range	Lot I	dn Feet from	1 the	North/South line	Feet From the	East/We	est line	County
M	26	17S 28E 993 SOUTH 631 WEST EDDY						EDDY				
				11 I	3ottor	n Hole Loca	ation	If Different Fr	om Surface	· · · · · · · · · · · · · · · · · · ·		
UL or lot no.	Section	Towns	hip	Range			the	North/South line	Feet from the	East/We	est line	County
M	27	17S	2	28E		525		SOUTH	50	WES	ST	EDDY
12 Dedicated Acres	13 Joint	TO THE MEDI						1				

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



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 Co					Code			³ Pool Na	ame			
⁴ Property Co	de	⁵ Property Name HALBERD 27 STATE COM					6 Well Number 90H					
⁷ OGRID 1	NO.	SPUR ENERGY PARTNERS LLC. SPUR ENERGY PARTNERS LLC. 9Elevation 3675'						Elevation				
¹⁰ Surface Location												
UL or lot no.	Section	Township Range Lot Idn Feet from the North/South line Feet From the East/West line					County					
M	26	17S 28E					EDDY					
11 Bottom Hole Location If Different From Surface												
UL or lot no.	Section	Towns	nip	Range	Lot Id	n Feet from	the	North/South line	Feet from the	East/We	est line	County
M	27	17S	2	28E		1075	5	SOUTH	50	WES	ST	EDDY
12 Dedicated Acres	13 Joint	or Infill	14 Con	solidation	Code	15 Order No.						
					l l							

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

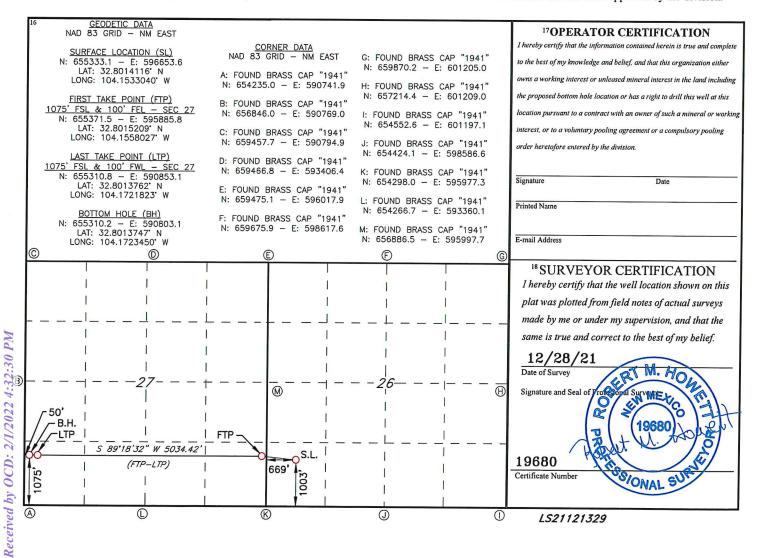


Exhibit A-3

South Half of South Half (S/2 S/2) of Section 27, Township 17 South, Range 28 East, Eddy County, New Mexico as to those depths from 4,000' to 6,289'.

SECTION 27-T17S-R28E (640.00 acres)

TRACT 10:	17S-R28E (640.0) TRACT 11: NE/4 NW/4	TRACT 12:	TRACT 13:			
NW/4 NW/4		NW/4 NE/4	NE/4 NE/4			
TRAC	<u>CT 1</u> :	TRAC	CTI 2:			
S/2 N	W/4	S/2 N	TE/4			
<u>TRACT 7:</u>	TRACT 8:	<u>TRACT 9:</u>				
NW/4 SW/4	NE/4 SW/4	N/2 SE/4				
TRACT 5:	TRACT 6:	TRACT 4:	TRACT 3:			
SW/4 SW/4	SE/4 SW/4	SW/4 SE/4	SE/4 SE/4			

Tract 5: SW/4 SW/4 of Section 27-17S-28E (NM State Lease No. B0-8814-0030)

Occidental Petroleum Corporation 100% Working Interest

Tract 6: SE/4 SW/4 of Section 27-17S-28E (NM State Lease No. B0-0135-0005)

	SEP Permian LLC	47.39% Working Interest
		•
•	Occidental Petroleum Corporation	23.79% Working Interest
•	Chisos Ltd.	6.25% Working Interest
•	Longfellow LH, LLC	8.37% Working Interest
•	Cross Border Resources Inc.	3.13% Working Interest
•	Mary Ann Curtis, L.L.C.	3.13% Working Interest
•	Dorothy Marcum Oil & Gas Assets Trust	t 1.22% Working Interest
•	Mark B. Heinen	1.19% Working Interest
•	Gordon G. Marcum, II Trust	0.87% Working Interest
•	Mel Riggs	0.87% Working Interest
•	Mark Tisdale	0.87% Working Interest
•	David W. Marcum	0.58% Working Interest
•	DMM Family, LLC	0.58% Working Interest

SPUR ENERGY

Case No. 22475

Exhibit A-3

Tract 6: SE/4 SW/4 of Section 27-17S-28E (NM State Lease No. B0-0135-0005)

•	Judy F. Mulroy, separate property	0.57% Working Interest
•	Beverly Gooden, separate property	0.57% Working Interest
•	Marla Joe Moats Schmid, separate property	0.21% Working Interest
•	Judith Ann Moats Gilchrist, separate property	0.21% Working Interest
•	Debra Denise Latham, Ttee of the Latham Family Trust	0.13% Working Interest
•	Greg Benton	0.05% Working Interest
•	John Kennedy	0.05% Working Interest

Tract 4: SW/4 SE/4 of Section 27-17S-28E (NM State Lease No. B0-2071-0035)

SEP Permian LLC.

100% Working Interest

Tract 3: SE/4 SE/4 of Section 27-17S-28E (NM State Lease No. B0-2071-0037)

Occidental Petroleum Corporation

22.00% Working Interest

WPX Energy Permian, LLC

78.00% Working Interest

RECAPITULATION

Tract Number		Number of Acres Committed	Percentage of Interest in Unit
	3	40	25.00%
	4	40	25.00%
	5	40	25.00%
	6	40	25.00%
TOTAL		160	100.00%

SEP Permian LLC 9655 Katy Freeway, Ste 500 Houston, Texas 77024

36.85% Working Interest

Occidental Petroleum Corporation

5 Greenway Plaza, Ste 110 Houston, Texas 77046

36.45% Working Interest

WPX Energy Permian LLC 333 W. Sheridan Avenue

Oklahoma City, Oklahoma 73102

19.50% Working Interest

Chisos Ltd.

1331 Lamar Street, Ste 1077 Houston, Texas 77010

1.56% Working Interest

Cross Border Resources

14282 Gillis Road

Farmers Branch, Texas 75244

0.78% Working Interest

Longfellow LH, LLC

8115 Preston Road, Ste 800

Dallas, Texas 75225

2.09% Working Interest

Mark B. Heinen

Received by OCD: 2/1/2022 4:32:30 PM

122 Mountain Springs Dr. Boerne, Texas 78006

0.30% Working Interest

Debra Denise Latham, Ttee of the

Latham Family Trust 954 Riverforest Drive

New Braunfels, Texas 78132

0.30% Working Interest

Mel Riggs 2513 Regency Oaks Court Midland, Texas 79705	0.22% Working Interest
Mark Tisdale 6951 Sunrise Court Midland, Texas 79707	0.22% Working Interest
Greg Benton P.O. Box 51034 Midland, Texas 79710	0.01% Working Interest
John Kennedy 1724 Normandy Lane Midland, Texas 79705	0.01% Working Interest
Mary Ann Curtis, LLC P.O. Box 58095 Oklahoma City, Oklahoma 73157	0.78% Working Interest
Gordon G. Marcum, II Trust 782 Kreutzberg Drive Boerne, Texas 78006	0.22% Working Interest
David W. Marcum 3115 Standolind Avenue Midland, Texas 79705	0.14% Working Interest
DMM Family, LLC P.O. Box 101 Midland, Texas 79702	0.14% Working Interest
Dorothy Marcum Oil & Gas Assets Trust 5205 Rain Creek Pkwy Austin, Texas 78759	0.30% Working Interest
Marla Joe Moats Schmid, 5205 Rain Creek Pkwy Austin, Texas 78759	0.05% Working Interest
Estate of Judith Ann Moats Gilchrist John W. Gilchrist 1518 Lexington Street	0.05% Working Interest
Taylor, Texas 76574 Judy F. Mulroy 2331 Pine River Drive Kingwood, Texas 77339	0.14% Working Interest
Beverly Gooden 5445 Caruth Haven Lane, Apt 826 Dallas, Texas 75225	0.14% Working Interest
Total	100% Working Interest

Leasehold Interest:

SEP Permian LLC 9655 Katy Freeway, Ste 500 Houston, Texas 77024

Occidental Petroleum Corporation 5 Greenway Plaza, Ste 110 Houston, Texas 77046

WPX Energy Permian LLC 333 W. Sheridan Avenue Oklahoma City, Oklahoma 73102

Chisos Ltd. 1331 Lamar Street, Ste 1077 Houston, Texas 77010

Cross Border Resources 14282 Gillis Road Farmers Branch, Texas 75244

Longfellow LH, LLC 8115 Preston Road, Ste 800 Dallas, Texas 75225

Mark B. Heinen 122 Mountain Springs Dr. Boerne, Texas 78006

Debra Denise Latham, Ttee of the Latham Family Trust 954 Riverforest Drive

Mel Riggs 2513 Regency Oaks Court Midland, Texas 79705

Mark Tisdale 6951 Sunrise Court Midland, Texas 79707

Greg Benton P.O. Box 51034 Midland, Texas 79710

John Kennedy 1724 Normandy Lane Midland, Texas 79705

Mary Ann Curtis, LLC P.O. Box 58095 Oklahoma City, Oklahoma 73157

Gordon G. Marcum, II Trust 782 Kreutzberg Drive Boerne, Texas 78006

Received by OCD: 2/1/2022 4:32:30 PM

Leasehold Interest cont.:

David W. Marcum 3115 Standolind Avenue Midland, Texas 79705

DMM Family, LLC P.O. Box 101 Midland, Texas 79702

Dorothy Marcum Oil & Gas Assets Trust 5205 Rain Creek Pkwy Austin, Texas 78759

Marla Joe Moats Schmid, 5205 Rain Creek Pkwy Austin, Texas 78759

Estate of Judith Ann Moats Gilchrist John W. Gilchrist 1518 Lexington Street Taylor, Texas 76574

Judy F. Mulroy 2331 Pine River Drive Kingwood, Texas 77339

Beverly Gooden 5445 Caruth Haven Lane, Apt 826 Dallas, Texas 75225

Overriding Royalty Interests:

SAC Investments I, L.P.

CKHallco LLC

Dianna Ray Wynne, Successor Trustee of the Carolyn Kay Lisle 1990 Revocable Trust Dated September 17, 1990

Larry Marcum

Wadi Petroleum Inc.

Red Bird Ventures, Inc.

Finwing Corporation

Mike Petraitis

S.E.S Oil & Gas Inc.

Olwick Corporation

Manta Oil and Gas Inc.

DMM Family, LLC

John & Theresa Hillman Family Properties, LP

Manix Royalty, Ltd.

Bud F. Walker

Ernest Byron Hailey, III

Michael Lee Hailey

Marjorie Ann Estevis

The Wright Company

Released to Imaging: 2/1/2022 4:42:37 PM

Pooled Parties:

Greg Benton

Black Shale Minerals, LLC

Chisos, Ltd.

Cross Border Resources

DMM Family, LLC

Dorothy Marcum Oil & Gas Assets Trust

Estate of Judith Ann Moats Gilchrist

Beverly Gooden

Mark B. Heinen

<mark>John Kennedy</mark>

Latham Family Trust

Debra Denise Latham, Trustee

Longfellow LH, LLC

David W. Marcum

Gordon G. Marcum II Trust

Mary Ann Curtis, LLC

Judy F. Mulroy

Occidental Petroleum Corporation

Mel Riggs

Marla Joe Moats Schmid

Mark Tisdale

WPX Energy Permian LLC



January 13, 2022

Beverly Gooden 5445 Caruth Haven Ln, Apt 826 Dallas, TX 75225

RE:

Notice - Halberd 27 State Com 72H & 90H

Updated Locations

Section 27: S2S2 – 17S, R28E Eddy County, New Mexico

Dear Potential Working Interest Owner,

Pursuant to the **Halberd 27 State Com 72H and 90H** proposals dated November 12, 2021, SEP Permian LLC, an affiliate of Spur Energy Partners LLC ("Spur") has since updated the locations. Please see the below changes in location per well.

Halberd 27 State Com 72H well - Horizontal Yeso Well, Eddy County, NM

- Old Proposed Surface Hole Location 900' FSL & 690' FEL, Section 28, T17S-R28E
- New Proposed Surface Hole Location 993' FSL & 631' FWL, Section 26, T17S-R28E
- Old Proposed Bottom Hole Location 525' FSL & 50' FEL, Section 27, T17S-R28E
- New Proposed Bottom Hole Location 525' FSL & 50' FWL, Section 27, T17S-R28E
- TVD: 4475'

Halberd 27 State Com 90H well - Horizontal Yeso Well, Eddy County, NM

- Old Proposed Surface Hole Location 900' FSL & 670' FEL, Section 28, T17S-R28E
- New Proposed Surface Hole Location 1003' FSL & 669' FWL, Section 26, T17S-R28E
- Old Proposed Bottom Hole Location 1075' FSL & 50' FEL, Section 27, T17S-R28E
- New Proposed Bottom Hole Location 1075' FSL & 50' FWL, Section 27, T17S-R28E
- TVD: 4725'

Be Ball

If you have any questions concerning the updated information for the four wells, please contact Murphy Lauck by phone at 832-982-1087 or by email to mlauck@spurenergy.com

Sincerely,

Blair Brummell Senior Landman

Received by OCD: 2/1/2022 4:32:30 PM

SPUR ENERGY

Case No. 22475

Exhibit A-4



November 12, 2021

WPX Energy Permian 333 W. Sheridan Avenue Oklahoma City, OK 73102

Sent Certified Mail, Return Receipt Requested

RE: Well Proposal – Halberd 27 State Com 72H
Proposed Spacing Unit
Section 27: S2S2 – 17S, R28E

Eddy County, New Mexico

Dear Working Interest Owner,

SEP Permian LLC, an affiliate of Spur Energy Partners LLC, ("Spur"), hereby proposes to drill and complete the Halberd 27 State Com 72H as a horizontal Yeso well (the "Subject Well") to the approximate total vertical depth as referenced below at the following proposed locations (subject to change upon staking of the wells and/or pads).

Halberd 27 State Com 72H well - Horizontal Yeso Well, Eddy County, NM

- Proposed Surface Hole Location 900' FSL & 690' FEL, Section 28, T17S-R28E
- Proposed Bottom Hole Location 525' FSL & 50' FEL, Section 27, T17S-R28E
- TVD: 4475'
- Total AFE: \$3,375,000

Spur proposes to form a Drilling Spacing Unit ("DSU") covering the South Half of the South Half (S2S2) of Section 27-T17S-R28E, Eddy County, New Mexico, containing 160 acres of land, more or less, from 4000' to 4600'. Portions of these lands are likely governed by existing Joint Operating Agreements ("JOAs") which also cover the Yeso formation and which govern operations for vertical wells. For the mutually exclusive development of horizontal wells, and any concept wells (i.e micro seismic wells, pilot hole wells) within the DSU, Spur hereby submits for your consideration, a new Joint Operating Agreement dated July 1, 2022, being a modified 2015 Horizontal AAPL Form 610 Operating Agreement ("NJOA") to govern proposals and operations within the DSU. The NJOA shall supersede any existing operations under any JOAs, expressly limited however, to horizontal well development and related concept wells and operations within the DSU. The NJOA has the following general provisions:

- Effective Date of July 1, 2022
- Contract Area consisting of the S2S2 of Section 27, Township 17 South, Range 28 East limited to a depth from 4000' to 4600'
- 100%/300%/300% non-consenting penalty
- \$8,000/\$800 drilling and producing monthly overhead rate
- Spur Energy Partners LLC named Operator

Please find the enclosed AFE's reflecting a total well cost estimate for drilling and completing costs for each well. Spur respectfully requests that you select one of the following four options with regard to your interest in the proposed well(s).

Released to Imaging: 2/1/2022 4:42:37 PM



Option 1: Participate in the drilling and completion of the proposed well

Option 2: Elect to not participate in the proposed well (an election of "Non-Consent")

Term Assignment Option: Assign your working interest in the Contract Area, exclusive of wellbores of existing wells, to Spur through a Term Assignment with a primary term of (3) years and a bonus consideration of \$500 per net acre, delivering 80% leasehold net revenue interest (limited to the Yeso formation).

Assignment Option: Assign all your working interest in the Contract Area, exclusive of wellbores of existing wells, to Spur for a bonus consideration of \$1,500.00 per net acre delivering all rights owned.

Please indicate your election as to one of the above four options in the space provided below and execute and return a copy of this letter to Spur by U.S. mail to the letterhead address below within 30 days of receipt of this proposal. If a voluntary agreement cannot be reached in 30 days of receipt of this letter, please be advised Spur may apply to the New Mexico Oil and Conversation Division for compulsory pooling of any uncommitted interest owners into a spacing unit for the proposed wells if uncommitted at such time.

In the event you would like to assign your interest under the terms outlined above by way of the Term Assignment Option or Assignment Option, please signify your intentions by signing the enclosed Assignment Election page and returning an executed W-9. Upon receipt Spur will submit an Assignment for your review and acceptance.

If you have any questions concerning the proposed wells, please contact Murphy Lauck by phone at 832-982-1087 or by email to mlauck@spurepilc.com

Sincerely,

Blair Brummell Senior Landman



Halberd 27 State Com 72H well

Option 1) The undersigned elects to participate in the drilling and completion of the Halberd 27 State Com 72F well. Enclosed please find our share of the payment of the estimated AFE costs based upon the calculation of its working interes as stated above, with the cost and maintenance of all surface facilities, including any shared well pads, being reapportioned between each well drilled in the Unit.
Option 2) The undersigned elects not to participate in the drilling and completion of the proposed Halberd 27 State Com 72H well.
Agreed to and Accepted this day of, 2021.
Company/Individual:
Ву:
Name:
Title:



Term Assignment Option
The undersigned elects to assign its working interest in the Contract Area, exclusive of wellbores of existing wells to Spur through a term assignment with a primary term of three (3) years and a bonus consideration of \$500 per net acre delivering a 80% leasehold net revenue interest (limited to the Yeso formation).
Assignment Option
The undersigned elects to assign its working interest in the Contract Area, exclusive of wellbores of existing wells to Spur for a bonus consideration of \$1,500 per net acre delivering all rights owned.
Agreed to and Accepted this day of, 2021.
Company/Individual:
Ву:
Name:
Title:



November 12, 2021

WPX Energy Permian, LLC 333 W. Sheridan Avenue Oklahoma City, OK 73102

Sent Certified Mail, Return Receipt Requested

RE: Well Proposal – Halberd 27 State Com 90H
Proposed Spacing Unit
Section 27: S2S2 – 17S, R28E
Eddy County, New Mexico

Dear Working Interest Owner,

SEP Permian LLC, an affiliate of Spur Energy Partners LLC, ("Spur"), hereby proposes to drill and complete the Halberd 27 State Com 90H as a horizontal Yeso well (the "Subject Well") to the approximate total vertical depth as referenced below at the following proposed locations (subject to change upon staking of the wells and/or pads).

Halberd 27 State Com 90H well - Horizontal Yeso Well, Eddy County, NM

- Proposed Surface Hole Location 900' FSL & 670' FEL, Section 28, T17S-R28E
- Proposed Bottom Hole Location 1075' FSL & 50' FEL, Section 27, T17S-R28E
- TVD: 4725'
- Total AFE: \$3,375,000

Spur proposes to form a Drilling Spacing Unit ("DSU") covering the South Half of the South Half (S2S2) of Section 27-T17S-R28E, Eddy County, New Mexico, containing 160 acres of land, more or less, from 4600' to 6289'. Portions of these lands are likely governed by existing Joint Operating Agreements ("JOAs") which also cover the Yeso formation and which govern operations for vertical wells. For the mutually exclusive development of horizontal wells, and any concept wells (i.e micro seismic wells, pilot hole wells) within the DSU, Spur hereby submits for your consideration, a new Joint Operating Agreement dated July 1, 2022, being a modified 2015 Horizontal AAPL Form 610 Operating Agreement ("NJOA") to govern proposals and operations within the DSU. The NJOA shall supersede any existing operations under any JOAs, expressly limited however, to horizontal well development and related concept wells and operations within the DSU. The NJOA has the following general provisions:

- Effective Date of July 1, 2022
- Contract Area consisting of the S2S2 of Section 27, Township 17 South, Range 28 East limited to a depth from 4600' to 6289'
- 100%/300%/300% non-consenting penalty
- \$8,000/\$800 drilling and producing monthly overhead rate
- Spur Energy Partners LLC named Operator

Please find the enclosed AFE's reflecting a total well cost estimate for drilling and completing costs for each well. Spur respectfully requests that you select one of the following four options with regard to your interest in the proposed well(s).

Released to Imaging: 2/1/2022 4:42:37 PM





Option 1: Participate in the drilling and completion of the proposed well

Option 2: Elect to not participate in the proposed well (an election of "Non-Consent")

Term Assignment Option: Assign your working interest in the Contract Area, exclusive of wellbores of existing wells, to Spur through a Term Assignment with a primary term of (3) years and a bonus consideration of \$500 per net acre, delivering 80% leasehold net revenue interest (limited to the Yeso formation).

Assignment Option: Assign all your working interest in the Contract Area, exclusive of wellbores of existing wells, to Spur for a bonus consideration of \$1,500.00 per net acre delivering all rights owned.

Please indicate your election as to one of the above four options in the space provided below and execute and return a copy of this letter to Spur by U.S. mail to the letterhead address below within 30 days of receipt of this proposal. If a voluntary agreement cannot be reached in 30 days of receipt of this letter, please be advised Spur may apply to the New Mexico Oil and Conversation Division for compulsory pooling of any uncommitted interest owners into a spacing unit for the proposed wells if uncommitted at such time.

In the event you would like to assign your interest under the terms outlined above by way of the Term Assignment Option or Assignment Option, please signify your intentions by signing the enclosed Assignment Election page and returning an executed W-9. Upon receipt Spur will submit an Assignment for your review and acceptance.

If you have any questions concerning the proposed wells, please contact Murphy Lauck by phone at 832-982-1087 or by email to mlauck@spurepllc.com

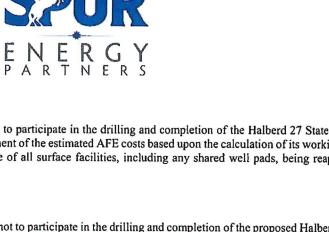
Sincerely,

Blair Brummell Senior Landman

Be Bull

Released to Imaging: 2/1/2022 4:42:37 PM

Halberd 27 State Com 90H well



Option 1) The undersigned elects to participate in the drilling and completion of the Halberd 27 State Com 90H well. Enclosed please find our share of the payment of the estimated AFE costs based upon the calculation of its working interest as stated above, with the cost and maintenance of all surface facilities, including any shared well pads, being reapportioned between each well drilled in the Unit. Option 2) The undersigned elects not to participate in the drilling and completion of the proposed Halberd 27 State Com 90H well. Agreed to and Accepted this _____ day of ______, 2021. Company/Individual: Title:



Title:



Authority for Expenditure Drill, Complete, & Equip



Released to Imaging: 2/1/2022 4:42:37 PM

Operator :	Spur Energy Partners LLC	
Vell Name :	HALBERD 27 STATE COM 72H	
Location :	NEW MEXICO / EDDY	

Project : Description

741 0101 5 0001 1110				ginal		100	Supp	olemen		0.474.0	Total	
TANGIBLE DRILLING	DESCRIPTION		8/8ths		let	8	8ths		Net	8/8ths		Net
2050-1000	LOCATION - OPS	\$	30,000	\$		\$	-	5	-	\$ 30.00	00 S	
2050-1001	LOCATION/DAMAGES/ROW-LAND	\$	10,000	\$		5	-	s	-	\$ 10.00	00 S	
2050-1002	TITLE WORK/LANDMAN SERVICES - LAND	5	60,000	\$		s		5	-	\$ 60.00	00 \$	
2050-1003	DAMAGES/ROW - LAND	\$		5		s	-	s	-	s -	3	
2050-1005	SURVEY - LAND	5	5,000	s		s	-	s		\$ 5,00		_
2050-1006	ENVIRONMENTAL/ARC - LAND	s		s		s	-	s	-	s -	~ *	_
2050-1050	DRILLING PERMITS	s	10,000	s		Š		s	<u> </u>	\$ 10.00	n i	_
2050-1100	FISHING TOOLS & SERVICE	\$		s	-	i.	<u> </u>	s	-	\$ -	2 3	
2050-1301	DRILLING RENTALS: SURFACE	\$	47,000		_	i.	-	s	<u> </u>	\$ 47.00	0 5	
2050-1302	DRILLING RENTALS: SUBSURFACE	s	56,500	s	-	÷	<u> </u>	\$	-	\$ 56.50		
2050-1400	EQUIP LOST IN HOLE	s	50,500	s	÷	:	- :	5	÷	\$ 50,50	5	_
2050-1500	DRILL MUD & COMPL FLUID	s	20.000	s	÷	!	<u> </u>	5	÷	\$ 20,00		-
2050-1600	WELLSITE SUPERVISION	1 5	24,800	s	÷		÷	5	÷			
2050-1900	GROUND TRANSPORT	s	18,000		÷	ŝ	÷	5				
2050-2000	CONTRACT DRILLING (DAY RATE/TURNKEY)	s	164,000	<u> </u>		3	-	\$	-	\$ 18,00		
2050-2001	DRILLING SERVICES-SURFACE	- 3	164,000	5	•	13			-	\$ 164,00	0 5	
2050-2002	DRLLING SERVICES-SUBSURFACE	13	<u>:</u>	s		\$		\$	•	\$ -	\$	
2050-2004	DIRECTIONAL TOOLS AND SERVICES	13		_	•	\$	•	\$		\$ -	3	
2050-2005	DRILLING/DAMAGED-LOST IN HOLE	_	90,200	\$	-	\$	•	\$	-	\$ 90,20	0 8	
2050-2200	CASED HOLE WIRELINE	\$		\$	-	\$	-	\$		\$ -	\$	
2050-2201	OPEN HOLE WIRELINE	\$		\$	•	\$		\$	-	\$ -	\$	
2050-2401	FLUID & CUTTINGS DISPOSAL	\$		\$	•	\$		\$	-	\$ -	\$	
2050-2402	FRAC TANK RENTALS	\$	60,000	\$	•	\$	•	\$	-	\$ 60,00		
2050-2402	ES&H	\$	200	\$		\$	•	\$	-	\$ 20	0 \$	
2050-2000	BITS	\$		\$	•	\$	-	\$	-	\$ -	\$	
2050-3000	OVERHEAD	\$	62,500			\$		\$	-	\$ 62,50	0 \$	
2050-3100		\$	-	\$	•	\$		\$	-	\$ -	\$	
2050-3125	CONSTRUCTION OVERHEAD	\$	-	\$	•	\$	-	\$		\$ -	\$	
2050-3200	CONTINGENCIES	\$		\$		\$	-	\$	-	\$ -	\$	
	DESIGN & ENGINEERING	\$		\$		\$		\$	•	\$ -	\$	
2050-3600	COMPANY LABOR	\$	5,000	\$		\$		\$	2.51	\$ 5,00	0 \$	
2050-3800	NON OPERATED CHARGES - IDC	\$		\$		\$		\$	-	\$ -	\$	
2050-3900	FUEL, WATER & LUBE	5	64,000	\$		\$	-	\$	-	\$ 64,00	5	
2050-4000	CEMENT	\$	25,000	\$		\$	-	\$	-	\$ 25,00	\$	
2050-4001	CASING CREWS AND LAYDOWN SERVICES	\$	10,000	\$		5		\$		\$ 10,00	\$	
2050-4002	SURFACE AND INTERMEDIATE SERVICE	\$		\$		\$	-	\$	- 1	s -	s	
2050-4003	PROD CSG CEMENT AND SERVICE	\$	40,000	\$		\$	-	s	-	\$ 40,000	s	
2050-4004	PROD CSG CREW AND LAYDOWN SERVICE	5		\$		\$	-	s	-	s -	s	
2050-4101	CORES, DST'S, AND ANALYSIS	\$		\$	-	\$		s		s -	s	
2050-8000	MUD LOGGER	5	9,600	\$	-	s		s	_	\$ 9.600	Ť	
2050-8001	MOB/DEMOB RIG	s	40,000	s		\$		s	$\overline{}$	\$ 40,000		
2050-8003	VACUUM TRUCKING	5		5		s		s		s -	15	
2050-8005	DRILLPIPE INSPECTION	Š	5.000	s	-	5	-	s	$\overline{}$	\$ 5.000	1	
2050-8007	CONTRACT LABOR/SERVICES	Š	30,000	5	-	\$	-	s	\cdot	\$ 30,000		_
050-8009	MISC IDC/CONTINGENCY	1 s	78,200	s	-	5	-	s	_	\$ 78,200		_
DESCRIPTION OF THE PARTY OF THE	INTANGIBLE DRILLING SUBTOTAL	3		\$ 10000	and the	\$ 1000	08/2004	\$	00.0	· /0,200	8	

			Ori	ginal			Sup	elemen			T	otal	
ANGIBLE DRILLING	DESCRIPTION		8/8ths		Net	1	8/8ths		Net		8/8ths		Net
2051-2500	SUPPLIES & SMALL TOOLS	s	-	s	-	s		5	_	1	-		
2051-2700	COMMUNICATION	İs	-	s		Š	-	1		۱÷			-
2051-3200	CONTINGENCIES	İ		s		i.		10		اڈ		-	<u> </u>
2051-3800	NON OPERATED CHARGES - TDC	Š		\$		l.	_÷	1		ť		1:	<u> </u>
2051-5100	SURFACE CASING	Š	74,000	•	-	l:		÷		۱÷	74,000	<u>; </u>	·
2051-5200	INTERMEDIATE CASING	١÷	7-1,000	÷		÷		1		l:	74,000	1	<u> </u>
2051-5300	PRODUCTION/LINER CASING	Š	305,000	•		ť			-	l'	305,000	-	
2051-5400	CONDUCTOR PIPE	Ť	20,000	_	_	l'	-		-	15		-	<u> </u>
2051-5500	WELLHEAD	Ť	6,000	-	1000	l:	-		<u> </u>	l:	20,000		_
2051-5801	LINER HANGER/CASING ACCESSORY	ť	20,000		- <u>:</u> -	l'	_	13	<u> </u>	l:	6,000		_
2051-5803	MISC TANGIBLE EQUIPMENT	l:	20,000	5		15	<u> </u>	1		13	20,000	3	•
STATE OF STREET		3	425,000	•		3	National State	13	•	1,	-	3	
CALL CONTROL OF THE PARTY OF TH	DRILLING TOTAL				AND SHE	,	12-13-13	\$		15	425,000 1890,000		

AND DESCRIPTION OF THE PARTY OF	The Principle of the Partie of the Control of the C	Ori	ginal	Supp	lement	To	tal
INTANGIBLE COMPLETION	DESCRIPTION	8/8ths	Net	8/8ths	Net	8/8ths	Net
2055-1000	LOCATION	5 -	s -	\$ -	s -	s -	s -
2055-1001	TITLE WORK AND OPINIONS	\$ -	s -	\$ -	s -	s -	s -
2055-1002	OUTSIDE LEGAL SERVICES	\$ -	s -	\$ -	s -	s -	s -
2055-1100	FISHING TOOLS & SERVICE	\$ -	\$ -	s -	s -	s -	s -
2055-1300	EQUIP RENT	\$ 25,000	s -	s -	s -	\$ 25,000	s .
2055-1301	RENTALS: SURFACE IRON	\$ 45,000	s -	s -	s -	\$ 45,000	-
2055-1302	DRILLING RENTALS: SUBSURFACE	s -	s -	s -	s -		s .
2055-1400	EQUIP LOST IN HOLE	s -	s -	s -	s -	-	s -
2055-1500	DRILL MUD & COMPL FLUID	\$ 255,000	s -	s -	s -	\$ 255,000	
2055-1600	WELLSITE SUPERVISION	\$ 35,000		s -	s -	\$ 35,000	
2055-1800	COMPLETION CHEMICALS	\$ 141,000		s -	s .	\$ 141,000	
2055-1900	GROUND TRANSPORT	\$ 10,000		\$ -	s -	\$ 10,000	
2055-2005	DRILLING/DAMAGED-LOST IN HOLE	s .	s -	s -	5 -	\$ 10,000	\$.
2055-2100	PUMPDOWN	\$ 25,000	s .	s -	s -	\$ 25,000	
2055-2200	CASED HOLE WIRELINE		s -	s .	s .	\$ 75,000	
2055-2300	FRAC PLUGS	\$ 40,000	s -	s -	s -		\$.
2055-2400	WELL PREP	s -	s -	s -	\$.		\$.
2055-2401	FRAC/FLUID SW DISPOSAL	\$ 10,000	-	s -		\$ 10,000	
2055-2402	FRAC TANK RENTALS		s -	s -	s -	\$ 12,000	
2055-2403	FLOWBACK	\$ 30,000	s -	s -	٠.	\$ 30,000	
2055-2600	ES&H	s -	s -	s -	s -	\$ -	.
2055-2900	INSURANCE	s -	s -	s .	_		5 .
2055-3000	BITS	s -	s -	s -	s -	s -	_
2055-3100	OVERHEAD	s .	s -	s -	s -	-	\$ -
2055-3125	CONSTRUCTION OVERHEAD	s .	s -		-	\$ -	
2055-3200	CONTINGENCIES	s -	s -	-	-	-	s .
2055-3300	SPECIALIZED SERVICE	š .	s .	\$.		s -	
2055-3301	STIMULATION AND PUMPING SERVICES	\$ 373,750		-		\$ 373,750	-
2055-3400	PROPPANT			-		\$ 158,000	_
2055-3600	COMPANY LABOR				\$ -	\$ 150,000	

L .
-
-
-
-
9
4.1
-
700
1
1
4
0
4.4
0
7.4
9
0.5
2.4
1
Promo
_
C)
0.0
0.0
00
ing
ing
ging
ging
aging
naging
maging
maging
Imaging
Imaging
o Imaging.
maging
to Imaging.
d to Imaging.
d to Imaging.
ed to Imaging.
ed to Imaging.
sed to Imaging.
ased to Imaging.
sed to Imaging.
ased to Imaging.
ased to Imaging.
eleased to Imaging.
eleased to Imaging.
ased to Imaging.
eleased to Imaging.

2055-3750	DAMAGES/ROW	1s		s	2	ls		ls		ls	_	l s	-
2055-3800	NON OPERATED CHARGES - ICC	s		S		s	-	s		÷		÷	
2055-3900	FUEL, WATER & LUBE	s	130,000	s		İ		5	_	÷	130,000	÷	
2055-4000	CEMENT	İs		s		Š	-	i.		÷	150,000		
2055-4001	CASING CREWS AND LAYDOWN SERVICES	İs	2,500	s		Š		s		÷	2,500		÷
2055-8001	COMPLETION/WORKOVER RIG	s	10,000	_	-	3		1	_	÷	10,000	_	
2055-8002	KILL TRUCK	s	2,500	-		Š		i.	-	÷	2,500	-	
2055-8003	COIL TUBING, SNUBBING, NITRO SVC	Ì		s		÷	-	i.	-	÷	2,500	:	-
2055-8004	CONTRACT LABOR/SERVICES	İ	-	\$		÷		÷	-	÷	-	:	-
2055-8005	CONTRACT LABOR - ARTIFICIAL LIFT	t	16,500	•		1			-	÷	16,500	•	<u> </u>
2055-8006	CONTRACT LABOR - ELECTRICAL/AUTOMATION	Ť	20,000			÷	—		•	÷	20,000		<u> </u>
2055-8007	CONTRACT LABOR - WELL LEVEL	ť	15.000	_		١÷		-	<u> </u>	•	15,000	*	
2055-8008	CONTRACT LABOR - FRAC	tš.	10,000	s	÷	š		Ť		÷	10,000	•	÷
ALCOHOLDS AND SAND	INTANGIBLE COMPLETION SUBTOTAL	\$	1,431,250	\$	3752-375	\$	THE REAL PROPERTY.	\$	1997	\$ 1	.431,250	\$	estima.

	CHARTEST CARL TO A STREET STREET STREET STREET STREET		Ori	ginal			Supp	leme	nt		T	otal	
ANGIBLE COMPLETION	DESCRIPTION		8/8ths		Net		8/8ths		Net	Т	8/8ths		Net
2065-2500	SUPPLIES & SMALL TOOLS	5	-	\$	7-	s	-	\$		5	-	5	
2065-2700	COMMUNICATION	s	-	s		s	-	s	-	s		è	
2065-3000	BITS	s	-	s		s		s	-	Š		1	-
2065-3200	CONTINGENCIES	s		s	-	Š	-	s	-	š		÷	- -
2065-3800	NON OPERATED CHARGES - TCC	s	-	\$		i.		5		s	_ <u>:</u>	÷	
2065-4102	WATER SUPPLY WELL	Š		5		Ť		s		۱÷	_	-	
2065-5001	OVERHEAD POWER	s	12,750		-	š		s		İs	12,750	1	_:
2065-5002	PARTS & SUPPLIES - ARTIFICIAL LIFT	s	50,000			š		s	-	t	50,000		_:
2065-5003	PARTS & SUPPLIES - ELECTRICAL/AUTOMATION	s	5,000			Š		s		Š	5,000		÷
2065-5004	PARTS & SUPPLIES - WELL LEVEL	s	20,000			Ť		s	- -	ť	20,000		÷
2065-5100	TUBING	Š	45,000			s		s	-	ŝ	45,000		÷
2065-5200	TUBING HEAD/XMAS TREE	Š	21,000			Ť		s		ť	21,000		÷
2065-5300	SUBSURFACE EQUIP	Š		\$		÷	-	5		ř	21,000	s	÷
2065-5400	PACKER AND SUBSURFACE EQUIPMENT	Š	192	÷		Ť	-	s	_ <u>:</u>	ŝ	-÷	\$	÷
2065-5500	SUBSURFACE PUMP, RODS, AND ACCES	Š		s		Š	-	1	÷	ŝ			÷
2065-5600	PUMPING & LIFTING EQUIP	s		s		š		i.		5		:	÷
2065-5900	HEALTH, SAFETY, AND ENVIRONMENTAL	š		s		÷			-	÷	_	:	÷
2065-5901	LINER HANGER/CASING ACCESSORY	Š	-	s		Ť	-		-	÷	_:	:	÷
2065-5902	PACKERS/OTHER DOWNHOLE EQUIP	Ś		5		Š		ŧ	÷	ť	_÷	*	_
2065-5903	MISC TANGIBLE EQUIPMENT	Ís	-	s	-	š	÷	Š	-	ŧ			÷
	TANGIBLE COMPLETION SUBTOTAL	S	153,750	_	W. S. C.	3	2009	5	DESCRIPTION OF THE PERSON OF T	s	153,750		delers
	COMPLETION TOTAL	CHIC			NAMES OF THE PARTY OF	C 3000	necriseasu-	W 2000			(525,000		COLUMN TO SERVICE STATE OF THE PERSON NAMED IN COLUMN TO SERVICE STATE OF THE PERSON NAMED STATE OF THE PERSON NAMED STATE OF THE PERSON NAMED STATE OF THE PERSON NAM

			Ori	gina			Supp	deme	nt		T	otal	
ITANGIBLE FACILITY	DESCRIPTION		8/8ths	П	Net		8/8ths		Net	\mathbf{T}	8/8ths	T	Net
2056-1006	ENVIRONMENTAL/ARC - LAND	1		s		s		s	-	5	-		
2056-2002	FACILITY PAD CONSTRUCTION	1	15,000	s		ŝ		Ť		Š	15,000	÷	
2056-2006	MISC INTANGIBILE FACILITY COSTS	- 1				Š	-	Ť		Ť	5,000	-	_
2056-2008	CONTRACT LABOR - AUTOMATION	- 1	9100000			١÷	-	Ť		Ť	6,500		_
2056-2009	EQUIPMENT RENTALS	- 1				ť		1		۱÷	5,000		
2056-2010	FREIGHT & HANDLING	-13	5,000	-		ť		1		l ÷	5,000	+-	
2056-2012	CONTRACT LABOR - ELECTRICAL	-13	15,000			ť		1		Š	15,000	-	
2056-2013	FACILITY CONSTRUCTION LABOR		55,000			١÷	-	÷		l:	55,000		
2056-2014	PIPELINE LABOR	-1;	- 00,000	•		۱÷		+÷		1:	33,000	1:	
2056-2016	LOCATION/DAMAGES/ROW-LAND	-1:		÷		ť		1:	•	l:	<u> </u>	13	
2056-2017	TITLE WORK/LANDMAN SERVICES - LAND	-13			-	l :	<u> </u>	1:	<u> </u>	13	<u> </u>	3	<u> </u>
2056-2019	NON OPERATED CHARGES - IFC	1	_:	5		t		13	<u> </u>	l:	·	13	_
	INTANGIBLE FACILITY SUBTOTA	L S	106,500	3	NO STATE OF	÷	150000000	1	999055	13	106,500	13	09/60/0

PARLET WHEN PARLET BY SAID			Ori	gina	100		Sup	leme	int		T	otal	
ANGIBLE FACILITY	DESCRIPTION		8 8ths		Net		8/8ths		Net		8/8ths		Net
2066-1200	VESSELS	\$	65,000	\$		5	-	s		s	65,000	s	-
2066-1300	COMPRESSORS/COMPRESSOR PACKAGES	s		s		s		5		Š		į.	
2066-1500	ELECTRICAL - OVERHEAD & TRANSFORMERS	s	15,000	s	-	s		s	-	Š	15,000	÷	
2066-1600	LACT	s	20,000	+-		Š		Š	-	š	20,000		-
2066-1700	AUTOMATION METERS, SENSORS, VALVES, & SCREENS	s	25,000			s	-	l.		Š	25,000		÷
2066-1900	LEASE AND FLOW LINES	s	-	s		Š	-	s	-	Š	20,000		_:
2066-2000	CATHODIC PRCT-SOLAR PWD	Š	-	s		š		s	-	Š	- -		- :
2066-2003	MISC FITTINGS & SUPPLIES	s	22,500	-		Š	-	s		s	22,500	÷	
2066-2004	PUMPS & PUMP SUPPLIES	5	6,000			Š		Š		s	6.000		-
2066-2005	PUMP & FILTERS	s		s		Ť		1		s	0,000	5	_
2066-2006	MISC TANGIBLE FACILITY COSTS	s	5,000	÷	-	Š		1		15	5,000	_	
2066-2007	TANKS (OIL & WATER)	Š	40,000		-	Ť		÷		اڈ	40,000	_	_:
2066-2015	CONTAINMENT	s	15,000		-	Š		S		t	15,000		_
2066-2017	SWD WELLS	İs	-	s		Š		l.		١÷	13,000	•	
2066-2018	NON OPERATED CHARGES - TFC	Š	-	Š	-	÷	- -	÷		١÷		•	_:
2066-2019	PIPING	Š	15,000	Š	-	ť		÷		ŝ	15,000	•	-
2066-2020	ELECTRICAL - FACILITY	İŝ	65,000			Š	÷	Š	÷	t	65,000		- :
THE RESERVE OF THE PARTY OF THE	TANGIBLE FACILITY SUBTOTAL	3	293,500	_	100 D	s		3	575007430	3	293,500		MONEY
CONTRACTOR DESCRIPTION	FACILITY TOTAL	-			SUBSTITUTE OF	£ 300		I Silvi	ALEPHONE TO A PROPERTY	-	400,000		STREET, STREET

HALBERD 27 STATE COM 72H TOTAL WELL ESTIMATE		nal	Suppl	lement	Total			
THE STATE OF THE TOTAL WEEK COMMAND	8/8ths	Net	8/8ths	Net	8/8ths	Net		
DRILLING TOTAL	\$ 1,390,000	\$ -	\$ -	\$ -	\$ 1,390,000	STORES		
COMPLETION TOTAL	\$ 1,585,000	\$	\$	\$ -	\$ 1,585,000	YOUNG		
FACILITY TOTAL	\$ 400,000	SHARRING ST	S -	\$	\$ 400,000	BUSKISH		
TOTAL WELL COST	\$ 3.375,000	٠.		\$ -	\$ 3 375 000			

Partner Approval		
Signed	Company	
Name	Date	
. Title		
		_



Authority for Expenditure Drill, Complete, & Equip



Released to Imaging: 2/1/2022 4:42:37 PM

Operator :	Spur Energy Partners LLC	
Vell Name:	HALBERD 27 STATE COM 90H	
Location :	NEW MEXICO / EDDY	

Project : Description

	。在1914年中的1914年中	100	Ori	ginal		Sup	pleme	nt		Tota	ď
ITANGIBLE DRILLING	DESCRIPTION		8/8ths	Net		8 8ths		Net	18/8	15	Net
2050-1000	LOCATION - OPS	\$	30,000	\$	-	\$ -	\$		\$ 3	0,000	5
2050-1001	LOCATION/DAMAGES/ROW-LAND	s	10,000	\$	-	s -	S			0.000	
2050-1002	TITLE WORK/LANDMAN SERVICES - LAND	\$	60,000	\$		s -	S			0.000	
2050-1003	DAMAGES/ROW - LAND	\$		s	-	s -	s		s	.,	
2050-1005	SURVEY - LAND	s	5,000	s		s -	s	-	_	5,000	\$
2050-1006	ENVIRONMENTAL/ARC - LAND	s		5	- 1	s -	s	-	s	- 1	5
2050-1050	DRILLING PERMITS	\$	10,000	s	. 1	s .	5		-	0.000	-
2050-1100	FISHING TOOLS & SERVICE	5		s	.	\$ -	s	-	5	- 3	
2050-1301	DRILLING RENTALS: SURFACE	s		s	. 1	s -	5	-		7.000	5
2050-1302	DRILLING RENTALS: SUBSURFACE	s		-	: 1	s -	\$			5.500	
2050-1400	EQUIP LOST IN HOLE	s		-	\rightarrow	\$ -	\$		\$	- 9	
2050-1500	DRILL MUD & COMPL FLUID	s		-	\rightarrow	s -	5	÷		0.000	
2050-1600	WELLSITE SUPERVISION	s	24,800	-	: 1	s -	s			1,800 \$	
2050-1900	GROUND TRANSPORT	- 3		-	:	s -	5	_	-		
2050-2000	CONTRACT DRILLING (DAY RATE/TURNKEY)	- 3		•	:-	s -	5			3,000 \$	
2050-2001	DRILLING SERVICES-SURFACE	- 3	164,000	-	_	-	5	•		1,000 \$	
2050-2002	DRLLING SERVICES-SUBSURFACE	- \$	 -	_	:-	\$ -	5		\$	- 5	
2050-2004	DIRECTIONAL TOOLS AND SERVICES	- 3		5	_	\$ -	<u> </u>	-	\$	- \$	•
2050-2005	DRILLING/DAMAGED-LOST IN HOLE	_		-	-	\$ -	\$	-		,200 \$	
2050-2200	CASED HOLE WIRELINE	\$			-	\$ -	\$	•	\$	- 3	
2050-2201	OPEN HOLE WIRELINE	5		-	$\overline{}$	\$ -	\$	-	\$	- \$	
2050-2401	FLUID & CUTTINGS DISPOSAL	\$	•	•	_	\$ -	\$		\$	- \$	
2050-2401	FRAC TANK RENTALS	\$	60,000			\$ -	\$	-		,000 \$	
2050-2402	ES&H	5	200		_	\$ -	\$		\$	200 \$	
2050-2000	BITS	\$	-	_	_	\$ -	\$	-	\$	- \$	
2050-3100		\$		\$		\$ -	\$	-		,500 \$	
2050-3100	OVERHEAD	\$			\rightarrow	\$ -	\$	-	\$	- 5	
2050-3125	CONSTRUCTION OVERHEAD	\$		\$	-	\$ -	5	-	\$	- 5	
	CONTINGENCIES	\$		-	: 1	\$ -	\$	-	\$	- \$	
2050-3400 2050-3600	DESIGN & ENGINEERING	\$		*	-1	s -	\$	-	\$	- \$	
	COMPANY LABOR	\$	5,000	•	- 1	\$ -	\$	16	\$ 5	,000 \$	
2050-3800	NON OPERATED CHARGES - IDC	\$	-	\$		\$ -	\$	-	\$	- \$	
2050-3900	FUEL, WATER & LUBE	\$	64,000	\$.	\$ -	\$		\$ 64	,000 \$	
2050-4000	CEMENT	\$	25,000	\$	- 1	\$ -	\$		\$ 25	,000 \$	
2050-4001	CASING CREWS AND LAYDOWN SERVICES	\$	10,000	\$	- 1	\$ -	\$		\$ 10	,000 \$	1
2050-4002	SURFACE AND INTERMEDIATE SERVICE	\$		\$		\$ -	5	- 12	\$	- 5	
2050-4003	PROD CSG CEMENT AND SERVICE	\$	40,000	\$. 1	s -	\$	-	\$ 40	.000 s	
2050-4004	PROD CSG CREW AND LAYDOWN SERVICE	s		\$		ş -	\$	-	s	- s	
2050-4101	CORES, DST'S, AND ANALYSIS	5		\$. 1	\$ -	s	-	s	- S	
2050-8000	MUD LOGGER	\$	9,600	\$. 1	5 -	5	-	_	600 \$	
2050-8001	MOB/DEMOB RIG	\$	40,000	\$			s	-	-	000 \$	
2050-8003	VACUUM TRUCKING	\$		\$	_		s	-		- 5	
2050-8005	DRILLPIPE INSPECTION	s		\$	-		s		-	000 \$	
2050-8007	CONTRACT LABOR/SERVICES	5		\$.	-		s			000 \$	
2050-8009	MISC IDC/CONTINGENCY	5		\$	_		s			200 \$	
TATLEMENT OF THE STREET, THE S	INTANGIBLE DRILLING SUBTO		,		300		\$			000 \$	Section's

A STATE OF THE OWNER, THE OWNER, THE	A PARTIE OF THE PARTIES AND A	CHARLEST DIE		Orig	inal			Sup	olemen	1		Ti	stal	
TANGIBLE DRILLING	DESCRIPTION	91169193	8 8th	s	1	let	8	8ths		Net		8/8ths		Net
2051-2500	SUPPLIES & SMALL TOOLS	5			s		s		2	-	5		•	
2051-2700	COMMUNICATION	5			s		Š		5		Ť		ŧ	÷
2051-3200	CONTINGENCIES	3			s	_	ŝ		15		Ť		1	÷
2051-3800	NON OPERATED CHARGES - TDC	s			s	-	Š		s	-	Ť		5	÷
2051-5100	SURFACE CASING	s	74	.000	s	-	s		s		Š	74,000	÷	
2051-5200	INTERMEDIATE CASING	S			s	-	s		15		l.	74,000	•	_
2051-5300	PRODUCTION/LINER CASING	s	305	,000	s		Š		15		i,	305,000		
2051-5400	CONDUCTOR PIPE	s		.000	_	_	Š	·	s	-	Ť	20,000		
2051-5500	WELLHEAD	Š		000		·	Š		s		t	6,000		÷
2051-5801	LINER HANGER/CASING ACCESSORY	Š		000	_	÷	s		5	÷	t	20,000	_	·
2051-5803	MISC TANGIBLE EQUIPMENT	s		-	s	-	Š	-	s	-	15	20,000	•	÷
	TANGIBLE DRILLING	SUBTOTAL \$	425	000	\$ 1900	76.3	\$ 199	NG N	\$	00000 Table	3	425,000	4	PODE N
DESCRIPTION OF STREET		NG TOTAL S				ESEPSIO	S 1000	2000F203	CHOSE		_	1390,000		SERVICE OF THE PERSON

		Ori	ginal	Supp	lement	To	tal
INTANGIBLE COMPLETION	DESCRIPTION	8/8ths	Net	8/8ths	Net	8/8ths	Net
2055-1000	LOCATION	\$ -	s -	\$ -	5 -	\$ -	s -
2055-1001	TITLE WORK AND OPINIONS	\$ -	\$ -	\$ -	\$ -	\$ -	s -
2055-1002	OUTSIDE LEGAL SERVICES	\$ -	\$ -	\$ -	\$ -	s -	s -
2055-1100	FISHING TOOLS & SERVICE	s -	\$ -	s -	s -	s -	s -
2055-1300	EQUIP RENT	\$ 25,000	\$ -	s -	s -	\$ 25,000	s -
2055-1301	RENTALS: SURFACE IRON	\$ 45,000	\$ -	s -	s -	\$ 45,000	s -
2055-1302	DRILLING RENTALS: SUBSURFACE	\$ -	s -	s -	s -	s -	s .
2055-1400	EQUIP LOST IN HOLE	s -	s -	s -	s -	s .	\$.
2055-1500	DRILL MUD & COMPL FLUID	\$ 255,000	s -	s -	s -	\$ 255,000	\$.
2055-1600	WELLSITE SUPERVISION	\$ 35,000	s -	s -	s -		s .
2055-1800	COMPLETION CHEMICALS	\$ 141,000	s -	s -	s -		s .
2055-1900	GROUND TRANSPORT		s -	s -	s -		s -
2055-2005	DRILLING/DAMAGED-LOST IN HOLE	s -	s -	s -	s -		s .
2055-2100	PUMPDOWN	\$ 25,000	s -	s -	s .	_	s .
2055-2200	CASED HOLE WIRELINE	\$ 75,000		s .	s -		s .
2055-2300	FRAC PLUGS		s -	s -	s -		\$.
2055-2400	WELL PREP	5 -	s -	s -		\$ -	\$.
2055-2401	FRAC/FLUID SW DISPOSAL	\$ 10,000	s -	s -		-	s -
2055-2402	FRAC TANK RENTALS			s -			•
2055-2403	FLOWBACK	\$ 30,000	s -	s -	s -		5
2055-2600	ES&H	s -		s -	s -	\$ -	2
2055-2900	INSURANCE	s -		s -	s -	*	\$.
2055-3000	BITS	s -		s -	s -	•	s .
2055-3100	OVERHEAD	s -		s -	\$.	_	3 -
2055-3125	CONSTRUCTION OVERHEAD	s -	s -	s -	s -		3 .
2055-3200	CONTINGENCIES	s -		s .	\$.		s -
2055-3300	SPECIALIZED SERVICE	s -	s .		-		\$.
2055-3301	STIMULATION AND PUMPING SERVICES	\$ 373,750	-	\$.		\$ 373,750	
2055-3400	PROPPANT		s .	\$.	_		\$.
2055-3600	COMPANY LABOR		-	5 -	•		s -
	-		,		• • •	• • •	•

2055-3750	DAMAGES/ROW	٦s		ls		ls		l s	_	ı		l e	
2055-3800	NON OPERATED CHARGES - ICC	İ		1		ŧ	-	1		÷		:	·
2055-3900	FUEL, WATER & LUBE	t	130,000	·		÷	_	1	_	3	130,000	3	÷
2055-4000	CEMENT	١÷	100,000			÷		١:	-	÷	130,000	1	
2055-4001	CASING CREWS AND LAYDOWN SERVICES	Š	2.500	·		ť	-	1	·	÷	2,500	•	-
2055-8001	COMPLETION/WORKOVER RIG	Ť	10,000	-		÷		1		l:	10,000	_	
2055-8002	KILL TRUCK	t	2,500	_		÷		i.	<u> </u>	1		-	_
2055-8003	COIL TUBING, SNUBBING, NITRO SVC	۱÷	2,000	•	_	÷	-	1:	÷	1	2,500	3	-
2055-8004	CONTRACT LABOR/SERVICES	١÷	_ <u>-</u> -			!	<u> </u>	1,	<u> </u>	1	<u> </u>	3	
2055-8005	CONTRACT LABOR - ARTIFICIAL LIFT	ť	16,500	:		1		3		1		3	-
2055-8006	CONTRACT LABOR - ELECTRICAL/AUTOMATION	ť	20,000	_		1	<u> </u>	3		1	16,500		-
2055-8007	CONTRACT LABOR - WELL LEVEL	ا :	15,000		-	3		3	-	3	20,000	-	
2055-8008	CONTRACT LABOR - FRAC	ť	13,000		·	'		13	•	3	15,000	3	•
NAME OF TAXABLE PARTY.	INTANGIBLE COMPLETION SUBTOTAL	ŝ	1,431,250	\$ 100	1000-10	3		3	enserves	2 1	.431,250	3	

	这些是是一种的一种,但是一种的一种的一种的一种的一种的一种的一种的一种的一种的一种的一种的一种的一种的一		On	ginal	U. Yana		Supp	demen	1		T	stal	- 6
ANGIBLE COMPLETION	DESCRIPTION		8/8ths		Net		8/8ths		Net		3.8ths		Net
2065-2500	SUPPLIES & SMALL TOOLS	15		s		5		s		s		s	
2065-2700	COMMUNICATION	Š		s		Ť		5	_	İ	÷	5	_:
2065-3000	BITS	1 s		s		Ť	-	5	÷	l:		-	
2065-3200	CONTINGENCIES	Š		s		t	-	s		ŝ		\$	
2065-3800	NON OPERATED CHARGES - TCC	l.		s	-	ť	÷	s	÷	13		3	
2065-4102	WATER SUPPLY WELL	Š	_ <u>:</u>	s		اڈ	÷	s		13	•	3	-
2065-5001	OVERHEAD POWER	Š	12,750	-		l:	÷	S	-	-	40.750	3	
2065-5002	PARTS & SUPPLIES - ARTIFICIAL LIFT	Š	50,000		-	l:	-÷	5	-	\$	12,750		•
2065-5003	PARTS & SUPPLIES - ELECTRICAL/AUTOMATION	Š	5,000			1	÷	5		\$	50,000		•
2065-5004	PARTS & SUPPLIES - WELL LEVEL	ŝ	20,000		<u> </u>	1		5	•	\$	5,000		
2065-5100	TUBING	l:	45,000			1		+	•	\$	20,000		•
2065-5200	TUBING HEAD/XMAS TREE	Š	21,000	-	•	3		\$	<u> </u>	\$	45,000		•
2065-5300	SUBSURFACE EQUIP	ť	21,000	:		5	-	\$	•	\$	21,000	3	<u> </u>
2065-5400	PACKER AND SUBSURFACE EQUIPMENT	1	÷	1	-	3	-	\$	-	13		\$	•
2065-5500	SUBSURFACE PUMP, RODS, AND ACCES	s	_÷	13	·	3	-	\$	<u> </u>	15		\$	
2065-5600	PUMPING & LIFTING EQUIP	s	-	5	<u> </u>	1		3	-	\$		\$	-
2065-5900	HEALTH, SAFETY, AND ENVIRONMENTAL	ŝ		s		1	•	1	_	3		\$	•
2065-5901	LINER HANGER/CASING ACCESSORY	ŝ	•	3	•	1	-	\$	·	3	•	\$	•
2065-5902	PACKERS/OTHER DOWNHOLE EQUIP	s		•	-	3	-	\$	-	\$		\$	
2065-5903	MISC TANGIBLE EQUIPMENT	5			÷	3		3		15		\$	1.5
	TANGIBLE COMPLETION SUBTOTAL	ŝ	153,750	*	_	*		3	-	\$		5	•
	COMPLETION TOTAL				100000	9	10000	\$			153,750 525,000		Thy.

				On	gina			Sup	demer	ıt		Ţ	otal	6.0%
ITANGIBLE FACILITY	DESCRIPTION	at the correlation for the last		8/8ths		Net		8/8ths		Net		8/8ths		Net
2056-1006	ENVIRONMENTAL/ARC - LAND		s	-	s		5		5	-	1.			-
2056-2002	FACILITY PAD CONSTRUCTION		s	15,000	s	-	l.		Ť		l ÷	15,000	 	
2056-2006	MISC INTANGIBILE FACILITY COSTS		s	5,000	-		Ť		1		÷	5,000		
2056-2008	CONTRACT LABOR - AUTOMATION		s	6,500	-		ť		1.	_	l:	6,500		
2056-2009	EQUIPMENT RENTALS		š	5,000	-		Ť	_ <u>-</u> -	1	-	۱÷	5,000	_	
2056-2010	FREIGHT & HANDLING		÷	5,000		_	÷		÷		1:	5,000	-	
2056-2012	CONTRACT LABOR - ELECTRICAL		÷	15,000	_		÷		10	_	13		-	
2056-2013	FACILITY CONSTRUCTION LABOR		÷	55,000			÷	·	100	-	l:	15,000		
2056-2014	PIPELINE LABOR		÷	55,000	÷		۱÷	<u> </u>	,		l:	55,000	13	<u> </u>
2056-2016	LOCATION/DAMAGES/ROW-LAND		÷	<u> </u>	+		l:	·	,	÷	13	<u> </u>	3	:
2056-2017	TITLE WORK/LANDMAN SERVICES - LAND		•	-	-	-	l :	·	3		13	-	3	
2056-2019	NON OPERATED CHARGES - IFC		÷		-		1	-	3		13		15	<u>.</u>
COLUMN THE PARTY OF THE PARTY O		ANGIBLE FACILITY SUBTOTAL	•	106,500	÷		÷		\$	SMIRE	13	106,500	13	700

			Ori	ginal			Supp	lemen	it		Ti	otal	-
ANGIBLE FACILITY	DESCRIPTION		8/8ths		Net		8/8ths		Net		8/3ths	1000	Net
2066-1200	VESSELS	\$	65,000	s	-	s		s	-	5	65,000	5	_
2066-1300	COMPRESSORS/COMPRESSOR PACKAGES	s		s	-	s		s		t		÷	_
2066-1500	ELECTRICAL - OVERHEAD & TRANSFORMERS	s	15,000	s		Š	-	s		Š	15,000	-	-
2066-1600	LACT	İs	20,000			١÷		s		İŝ	20,000		-
2066-1700	AUTOMATION METERS, SENSORS, VALVES, & SCREENS	İ	25,000			t		÷	÷	ŝ	25,000		<u> </u>
2066-1900	LEASE AND FLOW LINES	Ť	10,000	s	-	ť	_	s	÷	l:		*	
2066-2000	CATHODIC PRCT-SOLAR PWD	Ť		s	÷	Š	— <u>:</u>	s	÷	l:	<u> </u>	3	
2066-2003	MISC FITTINGS & SUPPLIES	Š	22,500	-	÷	l:		5		15	-	\$	_ •
2066-2004	PUMPS & PUMP SUPPLIES	İŝ	6,000	_	÷	l :		13		\$	22,500		_
2066-2005	PUMP & FILTERS	Š	0,000	5	÷	l:		1.	-	ł;	6,000	-	-
2066-2006	MISC TANGIBLE FACILITY COSTS	Š	5,000	_	÷	s		13	-	5		\$	-
2066-2007	TANKS (OIL & WATER)	Š	40,000		÷	l:	<u>:</u>	3	-	13	5,000		
2066-2015	CONTAINMENT	ŝ	15,000			l:		*	•	3	40,000	_	
2066-2017	SWD WELLS	l :		5	•	15	<u> </u>	3		\$	15,000	5	
2066-2018	NON OPERATED CHARGES - TFC	l:	-	<u> </u>	•	13	<u> </u>	2		\$		\$	-
2066-2019	PIPING	1,	45.000	\$	-	13	<u> </u>	\$	-	\$		\$	-
2066-2020	ELECTRICAL - FACILITY	\$	15,000 65,000		<u> </u>	\$		2	•	\$	15,000		-
		÷		-		13		3	-	\$	65,000		٠
CONTRACTOR OF THE PROPERTY OF THE PARTY OF T		\$	293,500		20.0	3		\$		\$	293,500		
	FACILITYTOTAL	15,38	400,000	2 2000	SHIEROS.	化期	到時間的問題	E 1986		長期	400,000	6-10-12	

HALBERD 27 STATE COM 90H TOTAL WELL ESTIMATE	Orig	ginal		100	Supp	lement	Total		
	8/8ths	Ne		8/1	8ths	Net	8/8ths	Net	
DRILLING TOTAL	\$ 1,390,000	\$		S	DERECTED IN	\$ -	\$ 1,390,000	\$.	
COMPLETION TOTAL	\$ 1,585,000	\$	MARK	\$	HERE SALE	s .	\$ 1,585,000	(100 mm	
FACILITY TOTAL	\$ 400,000	\$ 100	950	S	-0.05%	\$ -	\$ 400,000		
TOTAL WELL COST	5 3,375,000	\$		\$	- 10	\$.	\$ 3.375,000		

Bada as Assessed	
Partner Approval	
011	
Signed	Company
N ===	
Name	Date
Title	

Halberd 27 State Com 72H & 90H – Chronology Efforts

11.12.21 <u>Well Proposals sent via Certified Mail to the following parties:</u>

Occidental Petroleum Corporation

WPX Energy Permian, LLC

Chisos, Ltd.

Cross Border Resources Longfellow LH, LLC Mark B. Heinen

Latham Family Trust under the Will of Lindley Paul Latham

Mel Riggs Mark Tisdale Greg Benton John Kennedy

Mary Ann Curtis, LLC Gordon G. Marcum II Trust

David W. Marcum DMM Family, LLC

Dorothy Marcum Oil & Gas Assets Trust

Marla Joe Moats Schmid

Estate of Judith Ann Moats Gilchrist (Last Known Address) Estate of Judith Ann Moats Gilchrist (Nursing Home)

Estate of Judith Ann Moats Gilchrist (Attn: Stacey Hutcherson - daughter)

Estate of Judith Ann Moats Gilchrist (Attn: John W. Gilchrist – son)

Judy F. Mulroy Beverly Gooden

11.15.21 – 12.2.21 The following parties received the Well Proposals via Certified Mail:

Occidental Petroleum Corporation

WPX Energy Permian, LLC

Chisos, Ltd.

Longfellow LH, LLC Mark B. Heinen Mark Tisdale Greg Benton John Kennedy David W. Marcum DMM Family, LLC

Dorothy Marcum Oil & Gas Assets Trust

Marla Joe Moats Schmid

Estate of Judith Ann Moats Gilchrist (Nursing Home)

Estate of Judith Ann Moats Gilchrist (Attn: John W. Gilchrist - son)

Judy F. Mulroy

11.22.21 Received Election to participate from Chisos, Ltd.

11.29.21 Called Dorothy Marcum Oil & Gas Assets Trust and Marla Joe Moats Schmid –

wish to do a Term Assignment

SPUR ENERGY

Case No. 22475

Exhibit A-5

12.6.21	Sent out proposals again via FedEx to parties that did not receive them yet: Cross Border Resources Latham Family Trust under the Will of Lindley Paul Latham Mel Riggs Mary Ann Curtis, LLC Gordon G. Marcum II Trust Estate of Judith Ann Curtis (Attn: Stacey Hutcherson – daughter) Beverly Gooden
12.7.21 – 12.9.21	Leftover Parties Received Proposals via FedEx
12.9.21	Received Election to participate from Mark B. Heinen
12.11.21	Received Election to participate from Latham Family Trust
12.12.21	Received Election to NOT participate from DMM Family, LLC
12.14.21	Received Election to participate from Mark Tisdale and Mel Riggs
12.16.21	Received Election to participate from Mary Ann Curtis, LLC
12.17.21	Received Election to participate from Greg Benton
1.6.22	Mailed out JOAs to: Chisos, Ltd. Mark B. Heinen Latham Family Trust Mel Riggs Mark Tisdale Mary Ann Curtis, LLC Greg Benton
1.7.22 – 1/11/22	Parties Received JOAs
1.14.22	Mailed out Notice of Updated Calls to all parties
1.19.22- present	Anticipating executed JOAs from remaining parties



HINKLE SHANOR LLP

ATTORNEYS AT LAW
PO BOX 2068
SANTA FE, NEW MEXICO 87504
505-982-4554 (FAX) 505-982-8623

WRITER:

Dana S. Hardy, Partner dhardy@hinklelawfirm.com

December 22, 2021

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

TO ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Case No. 22475

Application of Spur Energy Partners, LLC for compulsory pooling, Eddy

County, New Mexico.

To whom it may concern:

This letter is to advise you that Spur Energy Partners, LLC filed the enclosed application with the New Mexico Oil Conservation Division. The hearing will be conducted on **February 3**, **2022** beginning at 8:15 a.m.

During the COVID-19 Public Health Emergency, state buildings are closed to the public and hearings will be conducted remotely. To participate in the electronic hearing, see the instructions posted on the OCD Hearings website: https://www.emnrd.nm.gov/ocd/hearing-info/. 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.

Pursuant to Division Rule 19.15.4.13.B, a party who intends to present evidence at the hearing shall file a pre-hearing statement and serve copies on other parties, or the attorneys of parties who are represented by counsel, at least four business days in advance of a scheduled hearing, but in no event later than 5:00 p.m. mountain time, on the Thursday preceding the scheduled hearing date. The statement must be filed at the Division's Santa Fe office or submitted through the OCD E-Permitting system (https://www.apps.emnrd.state.nm.us/ocd/ocdpermitting/) 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. Please do not hesitate to contact me if you have any questions about this matter.

Thank you,

/s/ Dana S. Hardy

Dana S. Hardy

Enclosure

Received by OCD: 2/1/2022 4:32:30 PM

PO BOX 2068 SANTA FE, NEW MEXICO 87504 505-982-4554 (FAX) 505-982-8623 SPUR ENERGY
Case No. 22475

Exhibit A-6

7601 JEFFERSON ST NE • SUITE 180 ALBUQUERQUE, NEW MEXICO 87109 505-858-8320 (FAX) 505-858-8321

PO BOX 10 ROSWELL, NEW MEXICO 88202 575-622-6510 (FAX) 575-623-9332

PS Form 3811, July 2020 PSN 7530-02-000-9053 2. Article Number (Transfer from service label) 7021 0350 0001 3336 9696 SENDER: COMPLETE THIS SECTION Article Addressed to: Attach this card to the back of the mailpiece, ■ Print your name and address on the reverse Complete items 1, 2, and 3. or on the front if space permits. so that we can return the card to you. Midland, TX 79710 P.O. Box 51034 Greg Benton 9590 9402 6746 1074 2332 76 3. Service Type Adult Signature Adult Signature Restricted Delivery Certified Mail Restricted Delivery Collect on Delivery Collect on Delivery Restricted Delivery Insured Mail Restricted Delivery over \$500) D. Is delivery addless different from item 1? Yes If YES, enter delivery address below: No COMPLETE THIS SECTION ON DELIVERY Received by (Printed Name) APLAN STAN Domestic Return Receipt ☐ Priority Mail Express® ☐ Registered Mail™ ☐ Registered Mail Restricted Delivery ☐ Signature Confirmation™ ☐ Signature Confirmation Restricted Delivery C. Date of Delivery ☐ Agent☐ Addressee

		708	21	ים	950]		00	2	03	36	4	87	31
PS Form 3800, April 2015 PSN 7530-02-000-3047 See Reverse for Instructions	City, State,	Street and, P.O. Box 2243 Street and, Longview, TX 75606		Total Postage and Fees	Postage	Adult Signature Restricted Delivery \$	Adult Signature Required \$	Return Receipt (electronic) \$ Postmark	Return Receipt (hardcopy)	S Extra Services & Fees (check box, add fee as appropriate)	Certified Mail Fee	OTTO	For delivery information, visit our website at www.usps.com®.	Domestic Mail Only

PS Form 3811, July 2020 PSN 7530-02-000-9053	9590 9402 6746 1074 2332 14 7 7021 0950 0002 0364 8731	Black Shale Minerals, LLC P.O. Box 2243 Longview, TX 75606	 Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return *ne card to you. Attach **	SENDER: COMPLETE THIS SECTION
Domestic Return Receipt	3. Service Type Adult Signature Adult		A. Signature X CSingle Law Agent Addressee B. Received by (Printed Name) C. Date of Delivery D. Is delivery address different from Item 17	COMPLETE THIS SECTION ON DELIVERY

8717

Domestic Mail Only

U.S. PUSIAL SERVICE

For delivery information, visit our website at www.usps.com

PS Form 3811, July 2020 PSN 7530-02-000-9053 SENDER: COMPLETE THIS SECTION Print your name and address on the reverse Complete items 1, 2, and 3. Article Addressed to: Attach this card to the back of the mailpiece, Article Mumber Transfer from conside Ishall 7021 0950 0002 0364 8717 or on the front if space permits. so that we can return the card to you. Maria Barber, Air Houston, TX 77010 Chisos, Ltd. 1331 Lamar Street, Ste. 1077 9590 9402 6746 1074 2507 47 3. Service Type Adult Signature Adult Signature Adult Signature Certified Mail® Certified Mail® Certified Mail Restricted Delivery Collect on Delivery Collect on Delivery Restricted Delivery Insured Mail Insured Mail Cover \$500) D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No B. Received by (Printed Name) A. Sig COMPLETE THIS SECTION ON DELIVERY 100 ☐ Priority Mail Express® ☐ Registered Mail™ ☐ Registered Mail Restricted Delivery Domestic Return Receipt ☐ Signature Confirmation ☐ Signature Confirmation Restricted Delivery C. Date of Delivery Agent Addressee

Received by OCD: 2/1/2022 4:32:30 PM



INKLE SHANOR LLP ATTORNEYS AT LAW POST OFFICE BOX 2068 NTA FE, NEW MEXICO 87504



Cross Border Resources 14282 Gillis Road Farmers Branch, TX 75244

NIXIE

L. Fra 750

0001/15/22

DEC 2

02 1P

0000913767

MAILED FROM ZIP CODE

RETURN TENTED TO SENDER TO FORWARD

9200020208033000

BC:

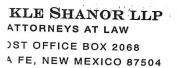
*2182-07863-15-1

PS Form 3811, July 2020 PSN 7530-02-000-9053	2. Article Number (Transfer from service label) 7021 0350 0001 3336 9771	9590 9402 6746 1074 2333 37	■ Complete items 1, 2, and 3. ■ Print your name and address on the reverse so that we can return the card to you. ■ Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to: DMM Family, LLC P.O. Box 101 Midland, TX 79702	SENDER: COMPLETE THIS SECTION	
Domestic Return Receipt .	Collect on Delivery Restricted Delivery Restricted Delivery Restricted Delivery I Insured Mail Insured Mail Restricted Delivery (over \$500)	stricted Delivery	A. Signature X A gent A ddressee B. Received by (Printed Name) D. Is delivery address different from item 1? D. Is delivery address below: If YES, enter delivery address below:	COMPLETE THIS SECTION ON DELIVERY	

	702		350	0007	3336	9788
PS Form 3800, April 2015 FSN 7530-02-000-9047 See Reverse for Instructions	Dorothy Marcum Oil & Gas Assets Trust Street and Apr. 5205 Rain Creek Parkway Austin, TX 78759 City, State, Zif	Total Postage and Fees \$ Sent To	Adult Signature Restricted Delivery \$ Postage	Heturn Receipt (isardcopy) \$ Postmark Certified Mail Restricted Delivery \$ Postmark Adult Signature Required \$ Here	Certified Mail Fee Stria Services & Fees (check box, add fee as appropriate)	CERTIFIED MAIL® RECEIPT Domestic Mail Only For delivery information, visit our website at www.usps.com®.

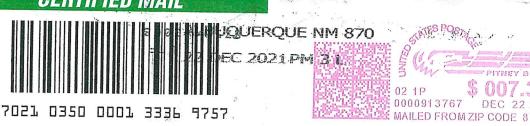
FS Form 38 11, July 2020 PSN 7530-02-000-9053		Attach this card to the back of the mallpiece, or on the front if space permits. 1. Article Addressed to: Dorothy Marcum Oil & Gas Assets Trust 5205 Rain Creek Parkway Austin, 1 X 78759	everse
Domestic Return Receipt	3. Service Type Adult Signature Adult Signature Restricted Delivery Certified Mail Restricted Delivery Certified Mail Restricted Delivery Collect on Delivery Collect on Delivery Signature Confirmation Insured Mail Restricted Delivery Insured Mail Restricted Delivery Restricted Delivery Insured Mail Restricted Delivery Insured Mail Restricted Delivery Insured Mail Restricted Delivery Insured Mail Restricted Delivery	B. Received by (Painted Name) Q. Date of Delivery C. 7 7 7 7 7 7 7 7 7 8 1 765 If YES, enter delivery address below:	COMPLETE THIS SECTION ON DELIVERY A. Signature X Agent





MIXIE

Received by OCD: 2/1/2022 4:32:30 PM



Estate of Judith Ann Moats Gilchrist Attn: Stacey Hutcherson 112 Gainer Drive Hutto, TX 78634

TO SENDER

3LE AS ADDRESSED

TO FORWARD NOT DELIVERABLE UNABLE TO

87504206868 *0893-00106-03-22 ՍԱՄԱՐԱՐԱՄԱՄԱՄԱՄԱՄԱՄԵՐԻ

787 AA 1 N C0012/28/2: TO FORWARD/FOR REVIEW **R008**

C: 78634433812 DU #0668-07632-22-43 րհելի հիրուրի միր հերիրի հիրության ակերգեն հայտներ

1801	CERTIFIED MAIL® RECEIPT Domestic Mail Only
96	For delivery information, visit our website at www.usps.com®.
36	OFFICIALUSE
E	s
1000 0560	Extra Services & Fees (check box, add fee as appropriate) Return Recelpt (feetronic) \$ Postmark 2021 Return Recelpt (feetronic) \$ Postmark 2021 Adult Signature Required \$ Adult Signature Restricted Delivery \$ Postage \$ Total Postage and Fees
7021	Sent To Estate of Judith Ann Moats Gilchrist Street and Api Heirs & Assigns Rt. I, Box 83 City, State, Zil Thorndale, TX 76577
	PS Form 3800, April 2015 PSN 7550-02-000-9047 See Reverse for Instructions

KLE SHANOR LLP TTORNEYS AT LAW ST OFFICE BOX 2068 FE, NEW MEXICO 87504



7021 0350 0001 3336

Estate of Judith Ann Moats Gilchrist Heirs & Assigns Rt. 1, Box 83 Thorndale, TX 76577

NIXIE

RETURN TO SENDER INSUFFICIENT ADDRESS UNABLE TO FORWARD

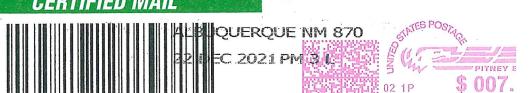
IA

87504206868 *0768-03166-22-*0768-03166-22-43

Received by OCD: 2/1/2022 4:32:30 PM



VKLE SHANOR LLP
ATTORNEYS AT LAW
OST OFFICE BOX 2068
TA FE, NEW MEXICO 87504



KNC

Estate of Judith Ann Moats Gilchrist 1000 E. Main St. Round Rock, TX 78664

7021 0350 0001 3336 9740

ANK 87504>2068 78664-444200 NIXIE 787 FE 1 0012/29/21

RETURN TO SENDER
ATTEMPTED - NOT KNOWN
UNASLE TO FORWARD

BC: 87504206868 *0668-05302-22-4;

0000913767

MAILED FROM ZIP CODE 8

DEC 22

		20	٦.	,	п	0-	_	-				 			_
PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions	City State, Taylor, TX 76574	Street and	Sent To USF 3	S S	Total Postage and Fees	9.5 rostage	Adult Signature Restricted Delivery \$	Adult Signature Required \$	Certified Mail Restricted Delivery \$	Return Receipt (electronic) Return Receipt (electronic) Return Receipt (electronic)	72	 Certified Mail Fee	For delivery information, visit our website at www.usps.com®.	Domestic Mail Only	CERLIFIED WAILS RECEIVE

200		1			•
FS Form 38 I I, July 2020 PSN 7530-02-000-9053	7021 0950 0002 0364 8687	9590 9402 6746 1074 2338 94	 Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to: Estate of Judith Ann Moats Gilchrist Attn: Joh. W. Gilchrist 1518 Lcm. gton St. Taylor, TX 76574 	SENDER: COMPLETE THIS SECTION On plete items 1, 2, and 3.	45.
Domestic Return Receipt	Restricted Delivery	Collect on Delivery C. SerVice I ype Adult Signature Adult Signature Priority Mail Express®	Regived by (Printed Name) B. Regived by (Printed Name) B. Regived by (Printed Name) C. Date of Delivery	COMPLETE THIS SECTION ON DELIVERY A. Signature	

Released to Imaging: 2/1/2022 4:42:37 PM

PS Form 3800, April 2015 PSN 7530-02-000-9047

See Reverse for Instructions

3 - 10 T T T T T T T T T T T T T T T T T T	
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
 Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. 	A. Signature ☐ Agent ☐ Addressee
Attach this card to the back of the mailpiece, or on the front if space permits.	B. Received by (Printed Name) C. Date of Delivery
1. Article Addressed to:	12
David W. Marcum	ii 150, eillei delivelý address below: 🔲 No
3115 Standolind Avenue Midland, TX 79705	
	□ Adult Signature □ Adult Signature Restricted Delivery □ Adult Signature Restricted Delivery □ Adult Signature Restricted Delivery □ Adult Signature Restricted Delivery □ Registered Mail Restricted Delivery
9590 9402 6746 1074 2333 20	☐ Certified Mail Restricted Delivery ☐ Signature Confirmation ☐ Collect on Delivery ☐ Signature Confirmation
2. Article Number (Transfer from service Jahan) 7021 0350 0001 3336 9764	☐ Collect on Delivery Restricted Delivery ☐ Insured Mail ☐ Insured Mail Restricted Delivery (over \$500)
PS Form 3811, July 2020 PSN 7530-02-000-9053	Domestic Return Receipt

Certified Mail Restricted Delivery

Postmark Here

Adult Signature Required

Total Postage and Fees ostage Adult Signature Restricted Delivery \$

USPS

0350

Street as Sent To City, Sta Mary Ann Curtis, LLC P.O. Box 58095 Oklahoma City, OK 73157

7021

PS Form 3800, April 2015 PSN 7530-02-000-9047

See Reverse for Instructions

SENDER: COMPLETE THIS SECTION

COMPLETE THIS SECTION ON DELIVERY

A. Signature

Multip Addressee

C. Date of Delivery

- Print your name and address on the reverse ■ Complete items 1, 2, and 3. so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.
- 1. Article Addressed to:

D. Is delivery address different from item 1? If YES, enter delivery address below:

NO CO

58095

Joyce E Silverna , Received by (Printed Name)

P.O. Box 58095 Oklahoma City, OK 73157 Mary Ann Curtis, LLC



Article Number (Transfer from service label) 9590 9402 6746 1074 2332 90

PS Form 3811, July 2020 PSN 7530-02-000-9053

3. Service Type

Adult Signature		
Adult Signature		
Certified Mail®		
Certified Mail®		
Collect on Delivery		
Collect on Delivery Restricted Delivery		
Insured Mail Restricted Delivery		
Insured Mail Restricted Delivery		

☐ Priority Mail Express®
☐ RegIstered Mail™
☐ RegIstered Mail Restricted
Delivery ☐ Signature Confirmation™
☐ Signature Confirmation

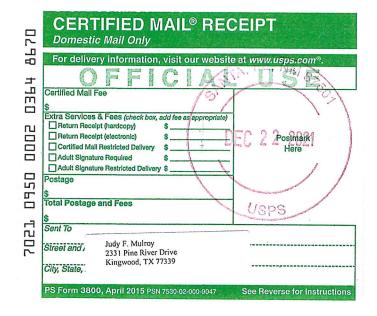
Restricted Delivery

Domestic Return Receipt

Domestic Mail Only

PS Form 3811. July 2020 PSN 7530-02-000-9053	2. Article Number (<i>Transfer from service label</i>) 7021 0350 0001 3336 9726	9590 9402 6746 1074 2333 06	Mary Ann Curtis, LLC 3013 NW 59th St., Ste. B Oklahomak ity, OK 73112	1. Article Addressed to:	 Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the malipiece, or on the front if space permits. 	SENDER: COMPLETE THIS SECTION	
Domestic Return Receipt .	Collect on Delivery Restricted Delivery Insured Mail Insured Mail Restricted Delivery (over \$500)	3. Service Type ☐ Adult Signature ☐ Adult Signature ☐ Adult Signature Restricted Delivery ☐ Certified Mail® ☐ Certified Mail® ☐ Certified Mail® ☐ Collect on Delivery ☐ Collect on Delivery ☐ Signature Confirmation ☐ Signature Confirmation		D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No	A. Signature X	COMPLETE THIS SECTION ON DELIVERY	

Received by OCD: 2/1/2022 4:32:30 PM



NKLE SHANOR LLP
ATTORNEYS AT LAW
POST OFFICE BOX 2068
ITA FE, NEW MEXICO 87504





9 PITNEY

02 1P \$ 007

0000913767 DEC 2:

MAILED FROM ZIP CODE

7021 0950 0002 0364 8670



Judy F. Mulroy 2331 Pine River Drive Kingwood, TX 77339

NIXIE

773 DE :

7201/14/22

RETURN TO SENDER NO SUCH NUMBER UNABLE TO FORWARD

*0493-03244-14-17

l. Cyckororereces

8750472968

Released to Imaging: 2/1/2022 4:42:37 PM

Street and,

Occidental Petroleum Corporation Attn: Alissa Payne 5 Greenway Plaza, Ste. 110 Houston, TX 77046

City, State,

PS Form 3800, April 2015 PSN 7530-02-000-9047

See Reverse for Instructions

•		
	SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
	 Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mallpiece, or on the front if space permits. 	A. Signature X Addressee B. Received by (Printed Name) C. Date of belivery
	1. Article Addressed to:	D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ Yo
	Occidental Petroleum Corporation	
	Attn: Alissa Payne 5 Greenway Plaza, Ste. 110	
	Houston, TX 77046	
	9590 9402 6746 1074 2507 30	00 000
	2. Article Number (Transfer from service label) 7071 0950 0007 0364 8700	☐ Collect on Delivery Restricted Delivery Hestricted Delivery ☐ Insurred Mail ☐ Insurred Mail Restricted Delivery (over \$500)
	PS Form 3811, July 2020 PSN 7530-02-000-9053	Domestic Return Receipt

Ž		XX
\$ 60	S	add fee as
	ių.	ox, add fee as appropriate)
C	7	
1		
Here	Postmark	

Postage **Total Postage and Fees**

0350

0007

Sent To Street and Apt. N Marla Joe Moats Schmid 5205 Rain Creek Parkway Austin, TX 78759

7021

City, State, ZIP+-

See Reverse for Instructions

S Form 3800, April 2015 PSN 7530-02-000-9047

■ Complete items 1, 2, and 3.

so that we can return the card to you.

Attach this card to the back of the mailpiece,

B. Received by (Printed Name)

C. Date of Delivers Addressee

Austin, TX 78759 5205 Rain Creek Parkway Marla Joe Moats Schmid

Article Number (Transfer from service label)

SENDER: COMPLETE THIS SECTION

COMPLETE THIS SECTION ON DELIVERY

A. Signature

Print your name and address on the reverse

or on the front if space permits.

1. Article Addressed to:

PS Form 3811, July 2020 PSN 7530-02-000-9053

3. Service Type

| Adult Signature
| Adult Signature
| Adult Signature
| Certified Mail®
| Certified Mail®
| Certified Mail Restricted Delivery
| Collect on Delivery
| Collect on Delivery
| Insured Mail
| Insured Mail Restricted Delivery
| (over \$500)

☐ Priority Mail Express®
☐ Registered Mail™
☐ Registered Mail Restricted
Delivery

☐ Signature Confirmation ☐ Signature Confirmation Restricted Delivery

Domestic Return Receipt :

8786	CERTIFIED MAIL® RECEIPT Domestic Mail Only
H	For delivery information, visit our website at www.usps.com®.
_	OFFICIALIBLE
0364	Certified Mail Fee
	Extra Services & Fees (check box, add fee as appropriate) Return Receipt (hardcopy) Return Receipt (electronic) Postmark
000	Certified Mail Restricted Delivery \$
	Adult Signature Restricted Delivery \$Postage
0420	\$ Total Postage and Fees
г	\$ Sent To UCPS
7027	Mark Tisdale Street and A 6951 Sunrise Court Midland, TX 79707
	City, State, 2
	PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY	
Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to: Mark Tisdale 6951 Sunrise Court Midland, TX 79707	A. Signature X. May Cook Addr B. Received by (Printed Name) T. Way K. I is a cook Address of Description item 1? D. Is delivery address different from item 1? Yes If YES, enter delivery address below: No	essee
9590 9402 6746 1074 2332 69 2. Article Number (Transfer from service label) 7021 0950 0002 0364 8786	3. Service Type □ Adult Signature □ Adult Signature Restricted Delivery □ Certified Mail® □ Collect on Delivery □ Collect on Delivery □ Insured Mail □ Insured Mail □ Insured Mail □ Insured Mail Restricted Delivery □ collect on Delivery Restricted Delivery □ Insured Mail □ Insured Mail □ Insured Mail □ Insured Stall □ Insured Mail □	estricted ation TM
PS Form 3811, July 2020 PSN 7530-02-000-9053	Domestic Return Re	eceipt

7021 0950 0002 0364 Street and Sent To Total Postage and Fees Extra Services & Fees (check box, add fee Adult Signature Required Adult Signature Restricted Delivery \$ WPX Energy Permian LLC Attn: Tanner Tepe 333 W. Sheridan Avenue Oklahoma City, OK 73102 22 2021 Postmark Here

PS Form 3800, April 2015 PSN 7530-02-000-9047

See Reverse for Instructions

■ Complete items 1, 2, and 3.

SENDER: COMPLETE THIS SECTION

COMPLETE THIS SECTION ON DELIVERY

A. Signature

- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.
- Article Addressed to:

D. Is delivery address different from in If YES, enter delivery address be

Hayes

B. Received by (Printed Name)

C. Date of Deliver

Attn: Tamm Tepe WPX Energy Permian LLC

333 W. Sheridan Avenue

Oklahoma City, OK 73102

2. Article Number (Transfer from service label) 9590 9402 6746 1074 2507 23

PS Form 3811, July 2020 PSN 7530-02-000-9053 7021 0950 0002 0364 8694

3. Service Type

| Adult Signature
| Adult Signature
| Certified Mail®
| Certified Mail®
| Certified Mail®
| Collect on Delivery
| Collect on Delivery
| Insured Mail
| Insured Mail Restricted Delivery
| (over \$500)

☐ Priority Mail Express®
☐ Registered Mail™
☐ Registered Mail Restricted
Delivery ☐ Signature Confirmation
☐ Signature Confirmation
Restricted Delivery

Domestic Return Receipt

Released to Imaging: 2/1/2022 4:42:37 PM

Application of Spur Energy Partners, LLC for Compulsory Pooling, Eddy County, New Mexico. Applicant seeks to pool uncommitted interests from a depth of approximately 4,000' MD to the base of the Yeso formation in a 160-acre, more or less, standard horizontal spacing unit comprised of the S/2S/2 of Section 27, Township 17 South, Range 28 East in Eddy County, New Mexico ("Unit"). The Unit will be dedicated to the Halberd 27 State Com 72H and Halberd 27 State Com 90H wells ("Wells") to be horizontally drilled from a surface location in Unit M of Section 26 to a bottom hole location in Unit M of Section 27. The completed intervals of the Wells will be orthodox. A depth severance exists in the Yeso formation. Accordingly, Spur seeks to pool uncommitted interests from a depth of approximately 4,000' MD to the base of the Yeso formation (at a stratigraphic equivalent of approximately 5,682' MD as observed on the Geronimo '27' State Com #1 Platform Express, Azimuthal Laterolog (API No. 30-015-31173)). Also to be considered will be the cost of drilling and completing the Wells and the allocation of the cost, the designation of Spur Energy Partners, LLC as the operator of the Wells, and a 200% charge for the risk involved in drilling and completing the Wells. The Wells are located approximately 10 miles west of Loco Hills, New Mexico.

Carlsbad Current Argus.

Affidavit of Publication Ad # 0005085246 This is not an invoice

HINKLE SHANOR LLP 218 MONTEZUMA

SANTA FE, NM 87501

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 in editions dated as follows:

01/14/2022

Legal Clerk

Subscribed and sworn before me this January 14, 2022:

State of WI, County of Brown NOTARY PUBLIC

My commission expires

Ad # 0005085246 PO #: 22475 # of Affidavits 1

This is not an invoice

KATHLEEN ALLEN Notary Public State of Wisconsin

> SPUR ENERGY Case No. 22475

> > Exhibit A-7

Released to Imaging: 2/1/2022 4:42:37 PM

This is to notify all interested parties, including Greg Benton; Black Shale Minerals, LLC; Chisos, Ltd.; Cross Border Resources; DMM Family, LLC; Dorothy Marcum Oil & Gas Assets Trust; Heirs and Assigns of the Estate of Judith Ann Moats Gilchrist; Beverly Gooden; Mark B. Heinen; John Kennedy, Latham Family Trust, Debra Denise Latham, Trustee; Longfellow LH, LLC; David W. Marcum; Gordon G. Marcum II Trust; Mary Ann Curtis, LLC; Judy F. Mulroy; Occidental Petroleum Corporation; Mel Riggs; Marla Joe Moats Schmid; Mark Tisdale; WPX Energy Permian LLC; and their successors and assigns, that the New Mexico Oil Conservation Division will conduct a hearing on an application submitted by Spur Energy Partners, LLC (Case No. 22475). During the COVID-19 Public Health Emergency, state buildings are closed to the public and hearings will be conducted on February 3, 2022, beginning at 8:15 a.m. To particinearing will be conducted on February 3, 2022, beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted on the docket for that date: http://www.emnrd.state.nm.us/OCD/ hearings.html Applicant seeks to ings.html. Applicant seeks to pool uncommitted interests from a depth of approxi-mately 4,000' MD to the base of the Yeso formation base of the Yeso formation in a 160-acre, more or less, standard horizontal spacing unit comprised of the S/25/2 of Section 27, Township 17 South, Range 28 East in Eddy County, New Mexico ("Unit"). The Unit will be dedicated to the Halberd 25 tate Com 72H and Halberd ("Unit"). The Unit will be dedicated to the Halberd 27 State Com 72H and Halberd 27 State Com 90H wells ("Wells") to be horizontally drilled from a surface location in Unit M of Section 26 to a bottom hole location in Unit M of Section 27. The completed intervals of the Wells will be orthodox. A depth severance exists in the Yeso formation. Accordingly, Spur seeks to pool uncommitted interests from a depth of approximately 4,000' MD to the base of the Yeso formation (at a stratigraphic equivalent of approximately 5,682' MD as observed on the Geronimo '27' State Com #1 Platform Express, Azimuthal Express, Azimuthal Laterolog (API No. 30-015-31173)). Also to be considered will be the cost of drilling and completing the Wells and the allocation of the cost, the designation of the cost, the designation of Spur Energy Partners, LLC as the operator of the Wells, and a 200% charge for the risk involved in drilling and completing the Wells. The Wells are located approximately 10 miles west of Loco Hills, New Mexico. #5085246. Current Argus #5085246, Current Argus, Jan. 14, 2022

Released to Imaging: 2/1/2022 4:42:37 PM

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

APPLICATION OF SPUR ENERGY PARTNERS, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

CASE NO. 22475

SELF-AFFIRMED STATEMENT OF C.J. LIPINSKI

- I am a geologist at Spur Energy Partners, LLC ("Spur") and am over 18 years of age. I have personal knowledge of the matters addressed herein and am competent to provide this Self-Affirmed Statement. I have previously testified before the New Mexico Oil Conservation Division ("Division"), and my credentials as an expert in petroleum geology matters were accepted and made a matter of record.
 - 2. I am familiar with the geological matters that pertain to the above-referenced case.
- 3. Exhibit B-1 is a location map of the proposed horizontal spacing unit ("Unit") that shows the following proposed wells with black lines: Halberd 27 State Com 72H and 90H ("Wells"). This exhibit also identifies five wells penetrating the targeted interval that I used to construct a structural cross-section from A to A'. I used these well logs because they penetrate the targeted interval, are of good quality, and are representative of the geology in the area. Offset Glorieta/Yeso producers are shown with purple squares.
- 4. **Exhibit B-2** is a structure map of the top of the Glorieta formation, which also reflects the surrounding area in relation to the Unit. The contour interval is 25'. The Wells are depicted with black lines and I have identified the bottom hole locations. The map demonstrates the formation is dipping to the south-east in this area. I do not observe any faulting, pinch-outs, or geologic impediments to developing the targeted intervals with horizontal wells.

SPUR ENERGY

Case No. 22475

Exhibit B

Received by OCD: 2/1/2022 4:32:30 PM

- 5. Exhibit B-3 is a structural cross-section using the representative wells identified on Exhibit B-1. It contains gamma ray, resistivity and porosity logs. The landing zones for the Wells are labeled on the exhibit. The cross-section demonstrates the targeted intervals within the Yeso formation are continuous across the Unit.
- 6. Exhibit B-4 is a Gun Barrel view from B to B' of Spur's intended development of the Yeso formation. This exhibit also illustrates the depth severance with a red dotted line at approximately 4,000' TVD.
- 7. In my opinion, a laydown orientation for the Wells is appropriate for the proper exploitation of subject acreage because of consistent rock properties throughout the Unit and the lack of preferred fracture orientation in this portion of the trend.
- 8. Based on my geologic study of the area, the targeted interval within the Yeso formation underlying the subject areas and Unit is suitable for development by horizontal wells and the tracts comprising the Unit will contribute more or less equally to the production of the Wells.
- 9. In my opinion, the granting of Spur's applications will serve the interests of conservation, the protection of correlative rights, and the prevention of waste.
- 10. Spur Exhibits B-1 through B-4 attached hereto were either prepared by me or under my supervision or were compiled from company business records.
- 11. I understand this Self-Affirmed Statement will be used as written testimony in these cases. I affirm my testimony in paragraphs 1 through 10 above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date identified next to my signature below.

Received by OCD: 2/1/2022 4:32:30 PM

Released to Imaging: 2/1/2022 4:42:37 PM

C.J. Lipinski

 $\frac{1/18/22}{\text{Date}}$

Exhibit B-1: Halberd Basemap

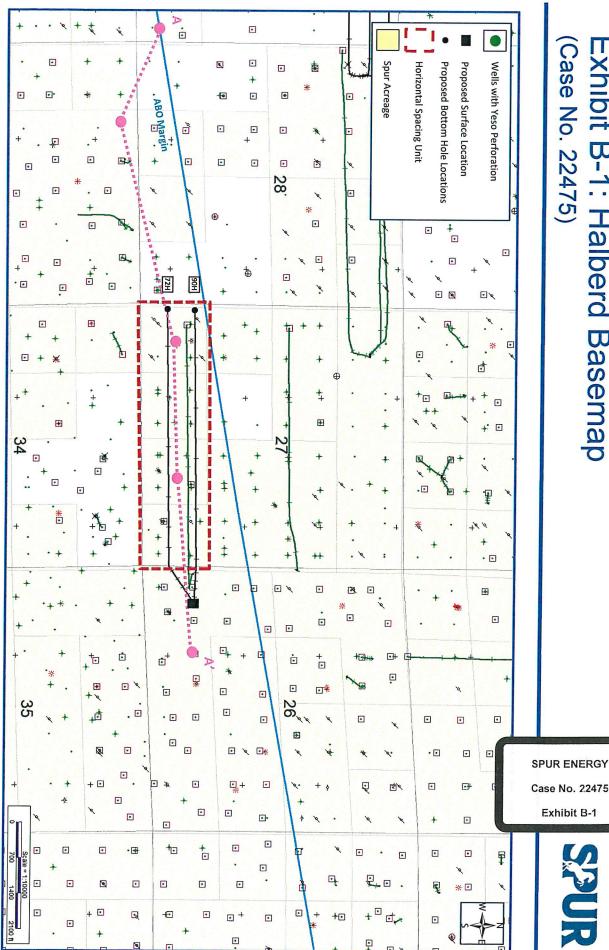




Exhibit B-2: Structure Map (SSTVD) - Top Glorieta

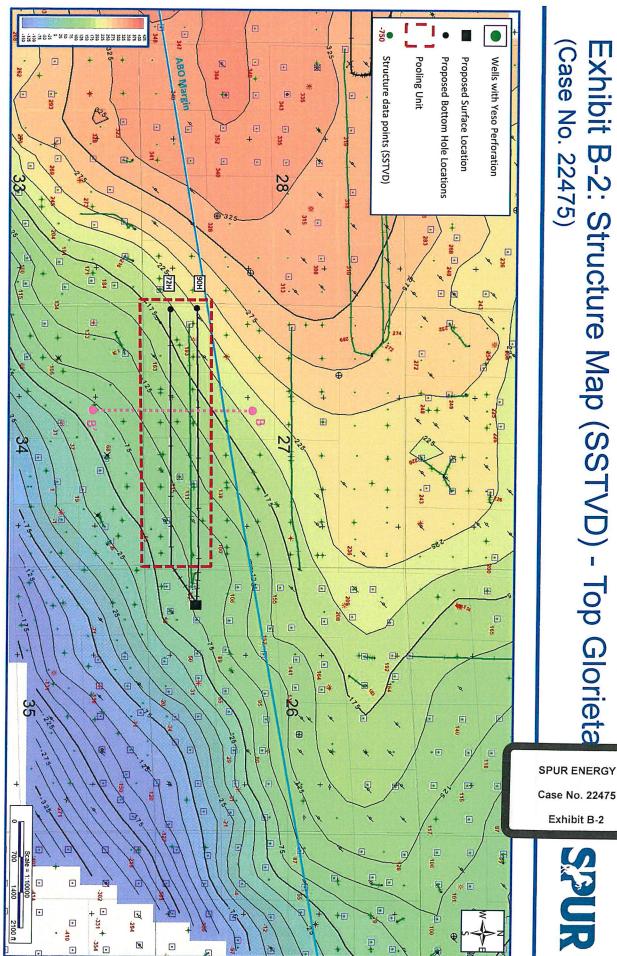




Exhibit B-3: Structural Cross Section (TVD)

Released to Imaging: 2/1/

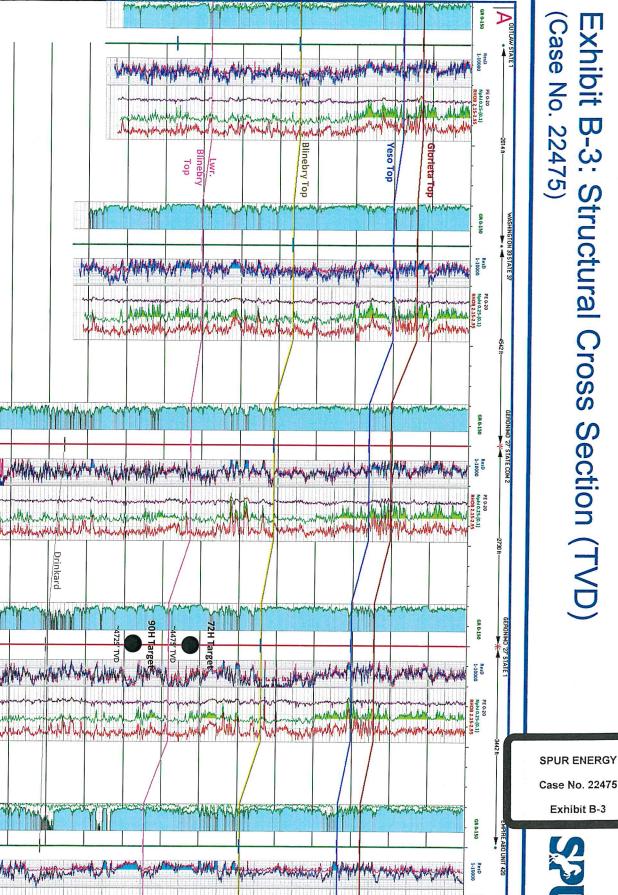






Exhibit B-4

Released to Imaging: 2/1/28

