Spur Energy Partners, LLC Case No. 21760

SHORTY 2 STATE COM NMOCD Exhibits

Hearing Date: 4/8/21



## 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. 21760

### SPUR ENERGY PARTNERS, LLC'S HEARING EXHIBITS

### Compulsory Pooling Checklist

Exhibit A	Self-Affirmed Statement of Morgan Landry
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: 21760	APPLICANT'S RESPONSE
Date	April 8, 2021
Applicant	Spur Energy Partners, LLC
Designated Operator & OGRID (affiliation if applicable)	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:	N/A
Well Family	Shorty
Formation/Pool	
Formation Name(s) or Vertical Extent:	Yeso
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Yeso, 5000' MD to 6420' MD.
Pool Name and Pool Code:	Loco Hills; Glorieta-Yeso Pool (Pool Code 96718)
Well Location Setback Rules:	Statewide
Spacing Unit Size:	~160 acres
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	~160 acres
Building Blocks:	Quarter-quarter
Orientation:	Laydown
Description: TRS/County	S/2N/2 of Section 2, Township 17 South, Range 30 East, 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 5,000' MD in the Loco Hills; Glorieta-Yeso Pool within the Yeso formation.
Proximity Tracts: If yes, description	No
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	Exhibit A-3
Well(s)	
Name (API [if assigned]); Surface hole location; Bottom hole location; Completion target (TVD); Orientation, Completion status (standard or non-standard).	
Well #1	Shorty 2 State Com #70H (API # 30-015-48120) SHL: 1998 FNL, 205 FWL, Unit E, 2-17S-30E BHL: 1800 FNL & 50 FEL, Unit H, 2-17S-30E
	Completion Target: Yeso formation (Approx. 5350' TVD)

Completion status: Standard
Exhibit A-2
Exhibit A-4
7000
700
Exhibit A
200%
20070
Exhibit A-1
Exhibit A-1
Exhibit A-6
Exhibit A-0
Exhibit A-7
Exhibit A-7
Exhibit A-3
Limitor 11-3
Exhibit A-3
Exilibit A-5
Exhibit A-3
N/A
TWA
Exhibits A and A-3
Exhibit A-4
Exhibit A-3
Exhibit A-5
N/A
Exhibit A-4
Exhibit A-4
Exhibit A-4
Exhibit B
Exhibit B-1
Exhibit B-4
Exhibit B
Yeso
Exhibit B-3
Exhibit B
Exhibit A-2
Exhibit A-2 Exhibit A-3
CANCEL CONTROL OF THE

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-1
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.	
<b>Printed Name</b> (Attorney or Party Representative):	Dana S. Hardy
<b>Signed Name</b> (Attorney or Party Representative):	Dance S. Houdy
Date:	04/05/2021

## 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. 21760** 

### SELF-AFFIRMED STATEMENT OF MORGAN LANDRY

- I am over 18 years of age and am competent to provide this Self-Affirmed
   Statement. I have personal knowledge of the matters addressed herein.
- 2. I am the Senior Landman at Spur Energy Partners, LLC ("Spur"). I had direct involvement with Spur's development of the acreage that is the subject of this case. A copy of the application and proposed notice are attached as Exhibit A-1.
- I have previously testified before the Division, and my qualifications as an expert in petroleum land matters were accepted.
- None of the parties proposed to be pooled in these cases indicated opposition to this
  case proceeding by affidavit, therefore I do not expect any opposition at hearing.

### A. Proposed Well(s) and HSU

5. Spur seeks an order pooling all uncommitted mineral interests from a depth of 5,001' to the base of the Yeso formation in a 160-acre, more or less, standard horizontal spacing unit comprised of the S/2N/2 of Section 2, Township 17 South, Range 30 East, Eddy County, New Mexico.

Spur Energy Partners Case No. 21760

Exhibit A

- 6. The HSU will be dedicated to the Shorty 2 State Com #70H well ("Well"), which will be horizontally drilled from a surface location in Unit E of Section 2 to a bottom hole location in Unit H of Section 2.
  - The Well is located in the Loco Hills; Glorieta-Yeso (Pool Code 96718).
- 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.
  - The completed interval of the Well will be orthodox.
  - 10. The C-102 for the Well is attached as Exhibit A-2.

### B. Ownership Determination

- 11. A depth severance exists in the Yeso formation within the HSU by virtue of assignment. As such, Spur seeks to pool only a portion of the Loco Hills; Glorieta-Yeso Pool from 5,001 feet to the bottom of the Yeso formation, at a stratigraphic equivalent of 6,420 feet measured depth, as defined in the Schlumberger Dual Laterolog for the Federal I Com #1 well (API No. 30-015-22456).
  - 12. Ownership is different above and below the depth severance line.
- 13. Exhibit A-3 contains a plat identifying ownership by tract in the HSU from a depth of 5,001 feet to the base of the Yeso formation. This exhibit also contains a unit recapitulation and the interests Spur seeks to pool highlighted in yellow.
- 14. Spur has provided notice of this application to the vertical offset parties within the pool who are not subject to this application.

### C. Joinder

15. Exhibit A-4 contains a sample well proposal letter and AFEs sent to working interest owners for the Well and associated delivery confirmations. The estimated costs reflected

on the AFEs are fair and reasonable and comparable to the cost of other wells of similar depth and length drilled in the Yeso formation in the area.

- 16. Spur has conducted a diligent search of all public records in Eddy County, including phone directories and computer databases.
  - All interest owners Spur seeks to pool are locatable.
- 18. In my opinion, Spur made a good-faith effort to reach voluntary joinder of uncommitted interests in the Well as indicated by the Chronology of Contact described in Exhibit A-5.

### D. Notice of Hearing

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

### E. Drilling and Operating Costs

- 21. Spur requests overhead and administrative rates of \$8,000 per month while the Well is being drilled and \$800 per month while the Well is producing. These rates are fair and are comparable to the rates charged by Spur and by other operators in the vicinity. Spur further requests that the rates be adjusted periodically in accordance with the COPAS Accounting Procedure.
  - 22. Spur requests that it be designated the operator of the Well.
- 23. Spur also requests that a 200% risk charge be assessed against the uncommitted interests if they are non-consenting working interest owners.

- 24. The exhibits attached hereto were either prepared by me or under my supervision or were compiled from company business records.
- 25. 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.
- 26. I understand that this Self-Affirmed Statement will be used as written testimony in this case. I affirm that my testimony in paragraphs 1 through 25 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.

Morgan Landry

March 31, 2021 Date

## 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. 21760

### 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 5,000' to the base of the Yeso formation in a 160-acre, more or less, standard horizontal spacing unit comprised of the S/2 N/2 of Section 2, Township 17 South, Range 30 East in Eddy County, New Mexico. In support of its application, Spur states the following.

- 1. Spur (OGRID No. 328947) is a working interest owner in the horizontal spacing unit and has the right to drill wells thereon.
- 2. The horizontal spacing unit will be dedicated to the Shorty 2 State Com #70H well, which will be horizontally drilled from a surface location in Unit E of Section 2 to a bottom hole location in Unit H of Section 2.
  - 3. The completed interval of the well will be orthodox.
- 4. A depth severance exists in the Yeso formation in the horizontal spacing unit. Accordingly, Spur seeks to pool uncommitted interests from a depth of 5,000' to the base of the Yeso formation (at a stratigraphic equivalent of approximately 6,420' MD as observed on the Federal I Com #1 well Schlumberger Dual Laterolog (API No. 30-015-22456)). Spur will provide notice of this application to the vertical offset parties within the pool who are not subject to this application.

Spur Energy Partners Case No. 21760

Exhibit A-1

- 5. Spur has undertaken diligent, good-faith efforts to obtain voluntary agreements from all mineral interest owners to participate in the drilling of the well but has been unable to obtain voluntary agreements from all of the mineral interest owners.
- 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 horizontal spacing unit should be pooled and Spur should be designated the operator of the proposed horizontal well and spacing unit.

WHEREFORE, Spur requests that this application be set for hearing on April 8, 2021 and that, after notice and hearing, the Division enter an order:

- A. Pooling all uncommitted interests in the horizontal spacing unit, as set forth above;
- B. Approving the well in the horizontal spacing unit;
- C. Designating Spur as operator of the spacing unit and the well to be drilled thereon;
- D. Authorizing Spur to recover its costs of drilling, equipping and completing the well;
- 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 well.

### Respectfully submitted,

### HINKLE SHANOR LLP

/s/ Dana S. Hardy
Dana S. Hardy
Dioscoro A. Blanco
P.O. Box 2068
Santa Fe, NM 87504-2068
Phone: (505) 982-4554

Facsimile: (505) 982-8623 dhardy@hinklelawfirm.com

Counsel for Spur Energy Partners, LLC

Application of Spur Energy Partners, LLC for Compulsory Pooling, Eddy County, New Mexico. Applicant seeks an order pooling all uncommitted mineral interests from a depth of 5,000' to the base of the Yeso formation (at a stratigraphic equivalent of approximately 6,420' MD as observed on the Federal 1 Com #1 well Schlumberger Dual Laterolog (API No. 30-015-22456)) in a 160-acre, more or less, standard horizontal spacing unit comprised of the S/2 N/2 of Section 2, Township 17 South, Range 30 East in Eddy County, New Mexico. The horizontal spacing unit will be dedicated to the Shorty 2 State Com #70H well, which will be horizontally drilled from a surface location in Unit E of Section 2 to a bottom hole location in Unit H of Section 2. The completed interval of the well will be orthodox. Also to be considered will be the cost of drilling and completing the well and the allocation of the cost, the designation of Spur Energy Partners, LLC as the operator of the well, and a 200% charge for the risk involved in drilling and completing the well. The well is located approximately 3 miles north-northeast of Loco Hills, New Mexico.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (375) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (375) 748-1283 Fax: (375) 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

Exhibit A-2

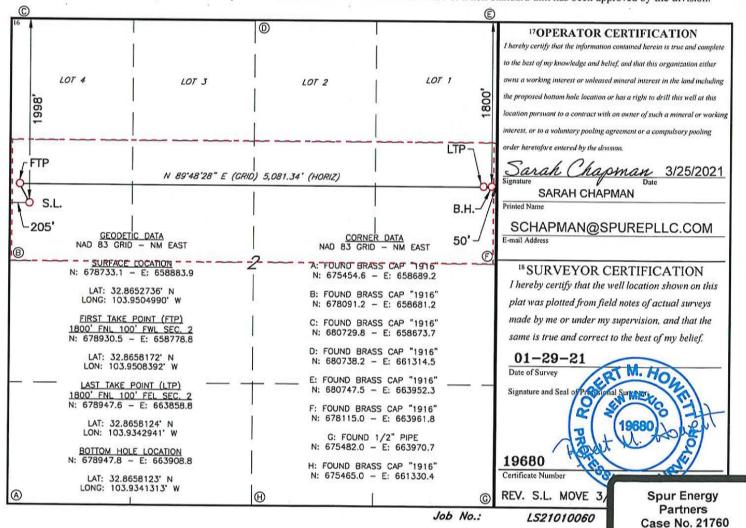
WELL LOCATION AND ACREAGE DEDICATION PI	AT	PΙ	J	1(	O	П	17	A	C	10	D	$\Xi I$	N	I	Е	G	4	E.	R	C	A	)	D	N	A	1	Ν	O	П	V.	$\mathcal{L}A$	)(	L	L	L	E.	٧.	٧
---	----	----	---	----	---	---	----	---	---	----	---	---------	---	---	---	---	---	----	---	---	---	---	---	---	---	---	---	---	---	----	----------------	----	---	---	---	----	----	---

30-015-PENDIN	<sup>2</sup> Pool Code G 96718	<sup>3</sup> Pool Name LOCO HILLS; GLORIETA-YESO
4Property Code	SHORTY 2 STATE CO	M 6 Well Number
70GRID NO. 328947	SPUR ENERGY PARTNERS	S LLC. 9Elevation 3752'

10 Surface Location

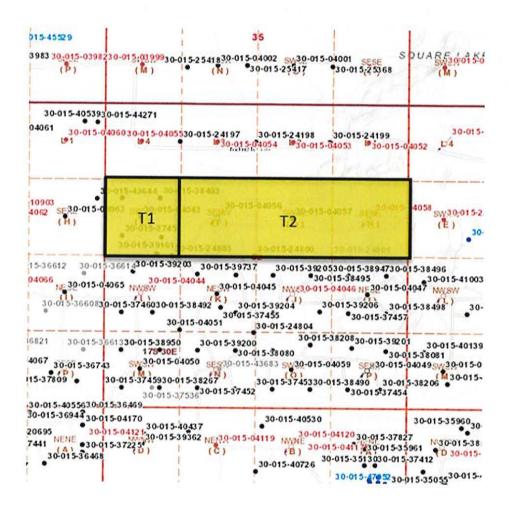
UL or lot no.	Section 2	Township 17S	Range 30E	Lot Idn	Feet from the 1998	North/South line NORTH	Feet From the 205	East/West line WEST	County <b>EDDY</b>
		/:	11 ]	Bottom H	lole Location	If Different Fro	om Surface		
UL or lot no.	Section 2	Township 17S	Range 30E	Lot Idn	Feet from the 1800	North/South line NORTH	Feet from the	East/West line EAST	County <b>EDDY</b>
Dedicated Acres	13 Joint	or Infill 14 (	Consolidation	Code 15 C	Order No.				

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 North Half of Section 2, Township 17 South, Range 30 East, Eddy County, New Mexico as to those depths from 5001' to base of Yeso.



### Tract 1: SW4 NW4 of Section 2-17S-30E (NM State Lease 3635-0049)

SEP Permian LLC

100% Working Interest

### Tract 2: SE4 NW4 and S2 NE4 of Section 2-17S-30E (NM State Lease 2130-39)

•	SEP Permian LLC	60.416667% Working Interest
•	CCJR Properties, LLC	29.166667% Working Interest
•	Crystal Van Lom	2.0833333% Working Interest
•	Wilma Donohue Foundation	8.3333333% Working Interest

Spur Energy Partners Case No. 21760

Exhibit A-3

	RECAPITULATION	
Tract Number	Number of Acres Committed	Percentage of Interest in Unit
1	40	25.00%
2	120	75.00%
TOTAL	160	100%
SEP Permian LLC		70.3125% Working Interest
9655 Katy Freeway, Ste 500		
Houston, Texas 77024		
CCJR Properties, LLC		21.8750% Working Interest
P.O. Box 1451		
Keller, Texas 76244		
Crystal Van Lom		1.56250% Working Interest
3427 E. Woodland Drive	S S	
Phoenix, Arizona 85048		
Wilma Donohue Moleen Foundation		6.25000% Working Interest
420 Throckmorton Street, Floor 9	19	
Ft. Worth, Texas 76102		
Total		100% Working Interest

### **Leasehold Interest:**

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

CCJR Properties, LLC P.O. Box 1451 Keller, Texas 76244

Crystal Van Lom 3427 E. Woodland Drive Phoenix, Arizona 85048

Wilma Donohue Moleen Foundation 420 Throckmorton Street, Floor 9 Ft. Worth, Texas 76102



January 27, 2021

CCJR Properties, LLC P.O. Box 1451 Keller, Texas 76244

RE: Well Proposal

Shorty 2 State Com 70H S/2 N/2 of Section 2-T17S-R30E Eddy County, New Mexico

Dear Working Interest Owner,

SEP Permian LLC ("Spur"), an affiliate of Spur Energy Partners LLC, hereby proposes to drill and complete the Shorty 2 State Com 70H well to the approximate total vertical depth as referenced below as horizontal Yeso well (the "Subject Well") at the following proposed location (subject to change upon staking and survey).

### Shorty 2 State Com 70H well - Horizontal Yeso Well, Eddy County, NM

- Proposed Surface Hole Location 410' FWL & 1960' FNL, Section 2, T17S-R30E
- Proposed Bottom Hole Location 50' FEL & 1800' FNL, Section 2, T17S-R30E
- TVD: 5350'

Spur proposes to form a Drilling Spacing Unit ("DSU") covering the S/2 N/2 of Section 2-T17S-R30E, Eddy County, New Mexico, containing 160 acres of land, more or less, from 5000 feet to the base of the Yeso formation. 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 January 1, 2021, 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 operations within the DSU. The NJOA has the following general provisions:

- Effective Date of January 1, 2021
- S/2 N/2 of Section 2-T17S-R30E
- Limited in depth from 5000' to the base of the Yeso formation
- 100%/300%/300% non-consenting penalty
- \$7,000/\$700 drilling and producing monthly overhead rate
- Spur Energy Partners LLC named as Operator

The enclosed AFE reflects the total estimated drilling and completion costs. The AFE is an estimate only and those parties electing to participate in the Subject Well shall be responsible for their share of actual well costs, whether more or less than those shown on the enclosed AFE.



Spur respectfully requests that you select one of the following four options with regard to your interest in the proposed well:

Option 1: Participate in the drilling and completion of the proposed well and agree to enter into the NJOA with the terms specified above.

Option 2: Not participate in the proposed well (an election of "Non-Consent").

**Term Assignment Option:** Assign your working interest in the S/2 N/2 of Section 2-17S-30E, exclusive of existing wellbores, 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 75% leasehold net revenue interest (limited to the Yeso formation).

Assignment Option: Assign your working interest in the S/2 N/2 of Section 2-17S-30E, exclusive of existing wellbores, to Spur for a bonus consideration of \$1,000 per net acre, delivering a 75% leasehold net revenue interest (all rights owned).

Should you elect Option 1 or Option 2, Spur will send the NJOA for your review and execution. If you prefer to review the NJOA prior to making an election, please request a copy by email and Spur will supply you the NJOA. In the event you elect to assign your working interest under the terms outlined above in the Term Assignment or Assignment Option, please indicate this by signing the enclosed Assignment Election page and returning an executed W-9. Upon receipt, Spur will submit an Assignment to you for your review and execution.

Spur looks forward to working with you on this matter. However, if an agreement cannot be reached within 30 days of the receipt date of this proposal, please be advised Spur may apply to the New Mexico Oil Conservation Division for Compulsory Pooling of any uncommitted interest owners into a spacing unit for the proposed wells.

Please indicate your elections as to the Subject Wells in the spaces provided below and execute and return a copy of this letter to the undersigned within 30 days of receipt of this proposal. Should you have any questions regarding this proposal, please contact me via email at <a href="mailto:mlandry@spurepllc.com">mlandry@spurepllc.com</a>.

Sincerely,

Morgan Landry Sr. Landman

### **SEP Permian LLC** AUTHORITY FOR EXPENDITURE

C21038 SHORTY 2 STATE COM 70H

COMPANY DIVISION

AFE NO.: AFE DESC: DATE:

01/25/2021

OPERATOR:

AFE TYPE: DRILL COMPLETE AND EQUIP

102 - SEP PERMIAN,

GROSS/NET: GROSS

LLC

GROSS/NET. GROSS	LLC				
DETAIL OF EXPENDITURES	DRYHOLE	COMPLETION	EQUIP-TIE	SUPPLEMENT TOTAL	ACTUAL
LOCATION - OPS		13,000.00	0.00	13,000.00	ACTUAL
TOTAL	:	13,000.00	0.00	13,000.00	
LOCATION/DAMAGES/ROW-LAND		10,000.00	0.00	10,000.00	
TOTAL		10,000.00	0.00	10,000.00	
TITLE WORK/LANDMAN SERVICES -	L	60,000.00	0.00	60,000.00	
TOTAL		60,000.00	0.00	60,000.00	
SURVEY - LAND		5,000.00	0.00	5,000.00	
TOTAL	1	5,000.00	0.00	5,000.00	
DRILLING RENTALS: SURFACE		40,000.00	0.00	40,000.00	
TOTAL		40,000.00	0.00	40,000.00	
DRILLING RENTALS: SUBSURFACE		25,000.00	0.00	25,000.00	
TOTAL		25,000.00	0.00	25,000.00	
DRILL MUD & COMPL FLUID		15,000.00	0.00	15,000.00	
TOTAL		15,000.00	0.00	15,000.00	
WELLSITE SUPERVISION		30,000.00	0.00	30,000.00	
TOTAL		30,000.00	0.00		
GROUND TRANSPORT		10,000.00	0.00	30,000.00	
TOTAL				10,000.00	
CONTRACT DRILLING (DAY RATE/TU		10,000.00	0.00	10,000.00	
TOTAL				161,000.00	
DIRECTIONAL TOOLS AND SERVICES		161,000.00	0.00	161,000.00	
		107,500.00	0.00	107,500.00	
FLUID & CUTTINGS DISPOSAL	:	107,500.00	0.00	107,500.00	
		45,000.00	0.00	45,000.00	
TOTAL		45,000.00	0.00	45,000.00	
FRAC TANK RENTALS		250.00	0.00	250.00	
TOTAL		250.00	0.00	250.00	
BITS		30,500.00	0.00	30,500.00	
TOTAL	t	30,500.00	0.00	30,500.00	
COMPANY LABOR		5,000.00	0.00	5,000.00	
TOTAL	<u>.                                    </u>	5,000.00	0.00	5,000.00	
FUEL, WATER & LUBE		39,000.00	0.00	39,000.00	
TOTAL		39,000.00	0.00	39,000.00	
CEMENT		25,000.00	0.00	25,000.00	
TOTAL		25,000.00	0.00	25,000.00	
CASING CREWS AND LAYDOWN SER	,	8,500.00	0.00	8,500.00	
TOTAL		8,500.00	0.00	8,500.00	
PROD CSG CEMENT AND SERVICE		25,000.00	0.00	25,000.00	
TOTAL		25,000.00	0.00	25,000.00	
MUD LOGGER		10,000.00	0.00	10,000.00	
TOTAL:		10,000.00	0.00	10,000.00	
MOB/DEMOB RIG		12,500.00	0.00	12,500.00	
TOTAL:		12,500.00	0.00	12,500.00	
VACUUM TRUCKING	Т	5,000.00	0.00	5,000.00	
TOTAL:		5,000.00	0.00	5,000.00	
DRILLPIPE INSPECTION		5,000.00	0.00	5,000.00	
TOTAL:	<del>-</del>	5,000.00	0.00	5,000.00	
CONTRACT LABOR/SERVICES	1	30,000.00	0.00	30,000.00	
TOTAL:	*	30,000.00	0.00	30,000.00	
MISC IDC/CONTINGENCY		78,500.00	0.00		
	<u>'</u>	78,500.00		78,500.00	
TOTAL		70,500.00	0.00	78,500.00	
TOTAL:			0.00		
SURFACE CASING		12,750.00	0.00	12,750.00	
SURFACE CASING TOTAL:		12,750.00 12,750.00	0.00	12,750.00	
SURFACE CASING TOTAL: INTERMEDIATE CASING		12,750.00 12,750.00 24,000.00	<b>0.00</b> 0.00	12,750.00 24,000.00	
SURFACE CASING TOTAL: INTERMEDIATE CASING TOTAL:		12,750.00 12,750.00 24,000.00 24,000.00	0.00 0.00 0.00	12,750.00 24,000.00 24,000.00	
SURFACE CASING  TOTAL: INTERMEDIATE CASING  TOTAL: PRODUCTION/LINER CASING		12,750.00 12,750.00 24,000.00 24,000.00 170,000.00	<b>0.00</b> 0.00	12,750.00 24,000.00	
SURFACE CASING TOTAL: INTERMEDIATE CASING TOTAL:		12,750.00 12,750.00 24,000.00 24,000.00	0.00 0.00 0.00	12,750.00 24,000.00 24,000.00	

### **SEP Permian LLC** AUTHORITY FOR EXPENDITURE

C21038 SHORTY 2 STATE COM 70H

COMPANY DIVISION

AFE NO.: AFE DESC: DATE:

01/25/2021

OPERATOR:

AFE TYPE:

DRILL COMPLETE AND EQUIP 102 - SEP PERMIAN,

	TOTAL:	20,000.00	0.00	20,000.00
WELLHEAD		17,500.00	0.00	17,500.00
39	TOTAL:	17,500.00	0.00	17,500.00
LINER HANGER/CASING ACCE	SSORY	25,000.00	0.00	25,000.00
	TOTAL:	25,000.00	0.00	25,000.00
EQUIP RENT		30,000.00	0.00	30,000.00
	TOTAL:	30,000.00	0.00	30,000.00
RENTALS: SURFACE IRON		50,000.00	0.00	50,000.00
	TOTAL:	50,000.00	0.00	50,000.00
DRILL MUD & COMPL FLUID		200,000.00	0.00	200,000.00
	TOTAL:	200,000.00	0.00	200,000.00
WELLSITE SUPERVISION		40,000.00	0.00	40,000.00
	TOTAL:	40,000.00	0.00	40,000.00
COMPLETION CHEMICALS		80,000.00	0.00	80,000.00
3	TOTAL:	80,000.00	0.00	80,000.00
GROUND TRANSPORT		10,000.00	0.00	10,000.00
21033340000000000000	TOTAL:	10,000.00	0.00	10,000.00
PUMPDOWN		15,000.00	0.00	15,000.00
	TOTAL:	15,000.00	0.00	15,000.00
CASED HOLE WIRELINE		70,000.00	0.00	70,000.00
	TOTAL:	70,000.00	0.00	70,000.00
FRAC PLUGS		35,000.00	0.00	35,000.00
	TOTAL:	35,000.00	0.00	35,000.00
FRAC/FLUID SW DISPOSAL		10,000.00	0.00	10,000.00
	TOTAL:	10,000.00	0.00	10,000.00
FRAC TANK RENTALS		10,000.00	0.00	10,000.00
	TOTAL:	10,000.00	0.00	10,000.00
FLOWBACK		47,000.00	0.00	47,000.00
	TOTAL:	47,000.00	0.00	47,000.00
STIMULATION AND PUMPING S	SERVIC	200,000.00	0.00	200,000.00
	TOTAL:	200,000.00	0.00	200,000.00
PROPPANT		100,000.00	0.00	100,000.00
	TOTAL:	100,000.00	0.00	100,000.00
FUEL, WATER & LUBE		80,000.00	0.00	80,000.00
	TOTAL:	80,000.00	0.00	80,000.00
CASING CREWS AND LAYDOW	N SER'	2,500.00	0.00	2,500.00
	TOTAL:	2,500.00	0.00	2,500.00
COMPLETION/WORKOVER RIG		10,000.00	0.00	10,000.00
	TOTAL:	10,000.00	0.00	10,000.00
KILL TRUCK		2,500.00	0.00	2,500.00
	TOTAL:	2,500.00	0.00	2,500.00
CONTRACT LABOR - ARTIFICIA	LLIFT	17,500.00	0.00	17,500.00
	TOTAL:	17,500.00	0.00	17,500.00
CONTRACT LABOR - ELECTRIC		20,000.00	0.00	20,000.00
	OTAL:	20,000.00	0.00	20,000.00
CONTRACT LABOR - WELL LEV		15,000.00	0.00	15,000.00
	OTAL:	15,000.00	0.00	15,000.00
ACILITY PAD CONSTRUCTION		15,000.00	0.00	15,000.00
	OTAL:	15,000.00	0.00	15,000.00
ISC INTANGIBILE FACILITY CO		5,000.00	0.00	5,000.00
	OTAL:	5,000.00	0.00	5,000.00
CONTRACT LABOR - AUTOMAT		6,500.00	0.00	6,500.00
	OTAL:	6,500.00	0.00	6,500.00
QUIPMENT RENTALS		5,000.00	0.00	5,000.00
	OTAL:	5,000.00	0.00	5,000.00
REIGHT & HANDLING		5,000.00	0.00	5,000.00
	OTAL:	5,000.00	0.00	5,000.00
ONTRACT LABOR - ELECTRIC	41	15,000.00	0.00	15,000.00

### **SEP Permian LLC** AUTHORITY FOR EXPENDITURE

C21038

SHORTY 2 STATE COM 70H

COMPANY DIVISION

AFE NO.: AFE DESC:

01/25/2021 DRILL COMPLETE AND EOUIP

OPERATOR: 102 - SEP PERMIAN

DATE: AFE TYPE:

TOTAL:	15,000.00	0.00	15,000.00
FACILITY CONSTRUCTION LABOR	55,000.00	0.00	55,000,00
TOTAL:	55,000.00	0.00	55,000.00
OVERHEAD POWER	12,500.00	0.00	12,500.00
TOTAL:	12,500.00	0.00	12,500.00
PARTS & SUPPLIES - ARTIFICIAL LIFT	50,000.00	0.00	50,000.00
TOTAL:	50,000.00	0.00	50,000.00
PARTS & SUPPLIES - ELECTRICAL/AU	5,000.00	0.00	5,000.00
TOTAL:	5,000.00	0.00	5,000.00
PARTS & SUPPLIES - WELL LEVEL	20,000.00	0.00	20,000.00
TOTAL:	20,000.00	0.00	20,000.00
TUBING	45,000.00	0.00	45,000.00
TOTAL:	45,000.00	0.00	45,000.00
TUBING HEAD/XMAS TREE	10,000.00	0.00	10,000.00
TOTAL:	10,000.00	0.00	10,000.00
VESSELS	65,000.00	0.00	65,000.00
TOTAL:	65,000.00	0.00	65,000.00
ELECTRICAL - OVERHEAD & TRANSFO	15,000.00	0.00	15,000.00
TOTAL:	15,000.00	0.00	15,000.00
LACT	20,000.00	0.00	20,000.00
TOTAL:	20,000.00	0.00	20,000.00
AUTOMATION METERS, SENSORS, V/	25,000.00	0.00	25,000.00
TOTAL:	25,000.00	0.00	25,000.00
MISC FITTINGS & SUPPLIES	22,500.00	0.00	22,500.00
TOTAL:	22,500.00	0.00	22,500.00
PUMPS & PUMP SUPPLIES	6,000.00	0.00	6,000.00
TOTAL:	6,000.00	0.00	6,000.00
MISC TANGIBLE FACILITY COSTS	5,000.00	0.00	5,000.00
TOTAL:	5,000.00	0.00	5,000.00
TANKS (OIL & WATER)	40,000.00	0.00	40,000.00
TOTAL:	40,000.00	0.00	40,000.00
CONTAINMENT	15,000.00	0.00	15,000.00
TOTAL:	15,000.00	0.00	15,000.00
PIPING	15,000.00	0.00	15,000.00
TOTAL:	15,000.00	0.00	15,000.00
ELECTRICAL - FACILITY	65,000.00	0.00	65,000.00
TOTAL:	65,000.00	0.00	65,000.00
TOTAL THIS AFE:	2,652,000.00	0.00	2,652,000.00

### **Communication Timeline**

January 27, 2021 – Initial proposal sent to CCJR Properties, LLC, Wilma Donohue Moleen Foundation and Crystal Van Lom via FedEx for the Shorty 2 State Com #70H, Section 2-17S-30E, Eddy County, New Mexico. All parties received on January 29, 2021.

**February and March 2021** – Multiple conversations with Cliff Randel, representative of CCJR Properties, LLC, and his attorney Drew Neal discussing different assignment options. As of March 30, 2021, we have not entered into a voluntary agreement or come to terms on assignment options.

February and March 2021 – Multiple conversations with Crystal Van Lom discussing different assignment options and as requested, provided NJOA for her review. As of March 30, 2021, we have not entered into a voluntary agreement or come to terms on assignment options.

February 2021 – Made several attempts to contact JP Morgan, Trustee of Foundation with no success.

March 18, 2021 – Was finally able to speak with Britnee Brotherton, who manages the Foundation's mineral assets. Provided additional information, along with an updated proposal showing accurate ownership information. As of March 30, 2021, we have not entered into a voluntary agreement or come to terms on assignment options.

Spur Energy Partners Case No. 21760

Exhibit A-5



### 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

March 9, 2021

### VIA CERTIFIED MAIL

CCJR Properties, LLC P.O. Box 1451 Keller, TX 76244

Re:

Spur Energy/New Mexico Oil Conservation Division Application,

NMOCD Case No. 21760

Sir/Madam:

Enclosed is a copy of an application that Spur Energy Partners, LLC ("Spur") has filed with the New Mexico Oil Conservation Division ("the Division").

Spur seeks an order pooling all uncommitted mineral interests from a depth of 5,000' to the base of the Yeso formation (at a stratigraphic equivalent of approximately 6,420' MD as observed on the Federal I Com #1 well Schlumberger Dual Laterolog (API No. 30-015-22456)) in a 160-acre, more or less, standard horizontal spacing unit comprised of the S/2 N/2 of Section 2, Township 17 South, Range 30 East in Eddy County, New Mexico.

During the COVID-19 Public Health Emergency, state buildings are closed to the public and hearings will be conducted remotely. The hearing will be conducted on April 8, 2021 beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted on the docket for the hearing date: http://www.emnrd.state.nm.us/OCD/hearings.html. You are not required to attend the hearing, but as an owner of an interest that may be affected by Spur's application, you may appear at the hearing and present testimony. If you do not appear at that time and become a party of record, you will be precluded from contesting the matter at a later date.

A party appearing in a Division case is required by the Division's Rules to file a Pre-Hearing Statement, which in this matter must be filed no later than Thursday, April 1, 2021. The Pre-Hearing Statement must be filed with the Division and should include: the name of the party and the party's attorney; a concise statement of the case; the name(s) of the witness(es) the party will call to testify at the hearing; the approximate amount of time the party will need to present the party's case; and an identification of any procedural matters that need to be resolved prior to the hearing. The Pre-Hearing Statement must also be provided to me.

Exhibit A-6

March	9,	202
Page 2		

Thank you for your attention to this matter.

Very truly yours,

Dana S. Hardy

Enclosure

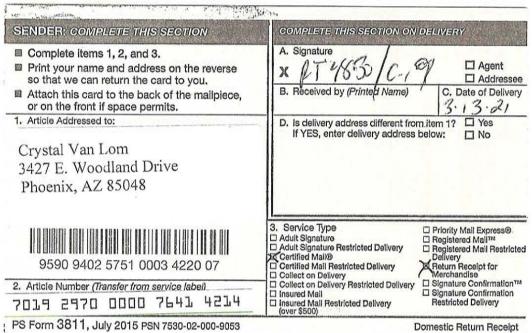






SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
<ul> <li>Complete items 1, 2, and 3.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece.</li> </ul>	A. Signature  X. Jose F. Salcedo  D Agent Addressee  B. Received by (Printed Name)  C. Date of Delivery
or on the front if space permits.  1. Article Addressed to:	3-16-21
Wilma Donahue Moleen Foundation	If YES, enter delivery address below:
JP Morgan Chase & Co. 10 S. Dearborn Chicago, IL 60603	
10 S. Dearborn	3. Service Type  Adult Signature Adult Signature Restricted Delivery Certified Mail® Certified Mail Restricted Delivery Collect on Delivery Collect on Delivery
10 S. Dearborn Chicago, IL 60603	☐ Adult Signature ☐ Adult Signature Restricted Delivery ☐ Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Certified Mail Restricted Delivery ☐ Certified Mail Restricted Delivery





## Affidavit of Publication Ad # 0004640033 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 on the date as follows, to wit:

03/17/2021

Legal Clerk

Subscribed and sworn before me this March 17, 2021:

State of WI, County of Brown NOTARY PUBLIC

My commission expires

This is to notify all interested parties, including CCJR Properties. LLC, Wilma Properties, LLC, Wilma Donohue Moleen Foundation, Crystal Van Lom, and their successors and assigns, that the New Mexico Oil Conservation Division will Conservation Division will conduct a hearing on an application submitted by Spur Energy Partners, LLC (Case No. 21760). During the COVID-19 Public Health Emergency, state buildings are closed to the public and hearings will be conducted remotely. The hearing will be conducted on April 8, 2021, beginning at 8:15 a.m. 2021, 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/OC D/hearings.html. Applicant seeks an order pooling all uncommitted mineral interests from a depth of 5,000' to the base of the Yeso formation (at a stratigraphic equivalent of approximately 6,420' MD as observed on the Federal I Com #1 well Schlumberger Dual Laterolog (API No. 30-015-22456)) in a 160-acre, more or less, standard horizontal spacing unit comprised of the S/2 N/2 of Section 2, Township 17 South, Range 30 East in Eddy County, New Mexico. The horizontal spacing unit will be dedicated to the Shorty 2 State Com #70H well, which will be horizontally drilled from a surface location in Unit E of Section 2 to a bottom hole location in Unit H of Section 2. The completed in-terval of the well will be or-thodox. Also to be considered will be the cost of drilling and completing the well and the allocation of the cost, the designation of Spur Energy Partners, LLC as the operator of the well, and a 200% charge for the risk involved in drilling and completing the well. The well is located approximately 3 north-northeast Loco Hills, New Mexico. #04640033 March 17, 2021

Ad # 0004640033 PO #: 04640033 # of Affidavits 1

This is not an invoice

NANCY HEYRMAN Notary Public State of Wisconsin

Spur Energy Partners Case No. 21760

Exhibit A-7

## 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. 21760

### SELF-AFFIRMED STATEMENT OF C.J. LIPINSKI

- I am over 18 years of age and am competent to provide this Self-Affirmed
   Statement. I have personal knowledge of the matters addressed herein.
- 2. I am a geologist at Spur Energy Partners, LLC ("Spur"). I am familiar with the geological matters that pertain to Spur's application.
- I have previously testified before the New Mexico Oil Conservation Division as an expert in geology, and my qualifications were accepted.
- 4. The Federal I Com #1 well (API No. 30-015-22456) Schlumberger Dual Laterolog shows the top of the pool/top of the Yeso at 4,375' feet measured depth, and bottom of the pool/base of the Yeso at 6,420 feet measured depth.
- 5. **Exhibit B-1** is a location map that I prepared for the spacing unit located in Section 2, and this map shows the proposed initial wells with black lines. This exhibit also identifies the five wells penetrating the targeted intervals that I used to construct a structural cross-section from A to A'. I utilized these well logs because they penetrate the targeted intervals, are of good quality, and have been subjected to a petrophysical analysis of the targeted intervals. In my opinion, these well logs are representative of the geology in the area. Offset Glorieta/Yeso producers are shown with purple squares.

Spur Energy Partners Case No. 21760

Exhibit B

- 6. Exhibit B-2 is a structure map for the top of the Yeso formation, which also reflects the surrounding area in Eddy County in relation to Section 2 comprising the HSU. The contour interval is 25 feet. The proposed Shorty 2 State Com 70H well is depicted with a black line, and I have identified the surface and bottom hole location. Exhibit B-2 shows a modest dip to the E-SE. I do not observe any faulting, pinch-outs, or geologic impediments to developing the targeted intervals with horizontal wells.
- 7. Exhibit B-3 is a structural cross section using the representative wells depicted on Exhibit D-1. It contains a gamma ray, resistivity and porosity logs. The landing zone for the Shorty 2 State Com 70H is labeled on the exhibit. The cross-section demonstrates that the targeted intervals, within the Yeso formation, extends across the proposed spacing unit. This exhibit also shows a depth severance in a red dotted line at 5000' feet. The subject well is located more than 200ft below the depth severance.
- 8. Exhibit B-4 is a Gun Barrel view from B to B' of Spur's intended development of the Yeso formation in Section 2.
- 9. In my opinion, the laydown orientation in the Yeso formation is appropriate for proper exploitation because of the consistent rock properties throughout the spacing unit and the lack of preferred fracture orientation in this portion of the trend.
- 10. Based on my geologic study of the area, the Yeso formation underlying the subject areas and subject HSU is suitable for development by horizontal wells and the tracts comprising the HSU will contribute more or less equally to the production of the well.
- 11. In my opinion, the granting of Spur's application will serve the interests of conservation, the protection of correlative rights, and the prevention of waste.

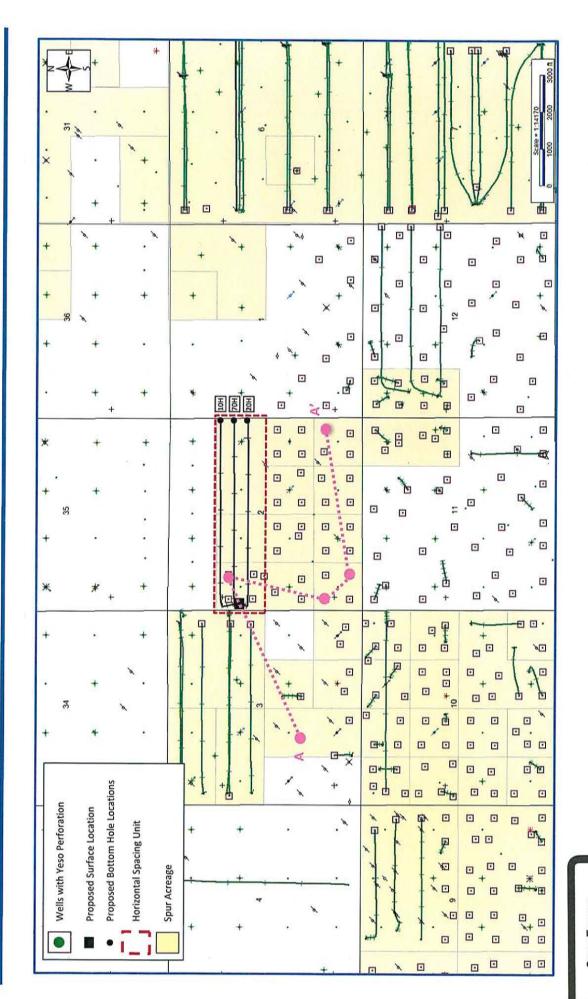
- 12. The exhibits attached hereto were either prepared by me or under my supervision or were compiled from company business records.
- 13. I understand that this Self-Affirmed Statement will be used as written testimony in this case. I affirm that my testimony in paragraphs 1 through 12 above is true 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.

4 | 5 | 21 Date





## Exhibit B-1: Shorty 2 State Com Basemap



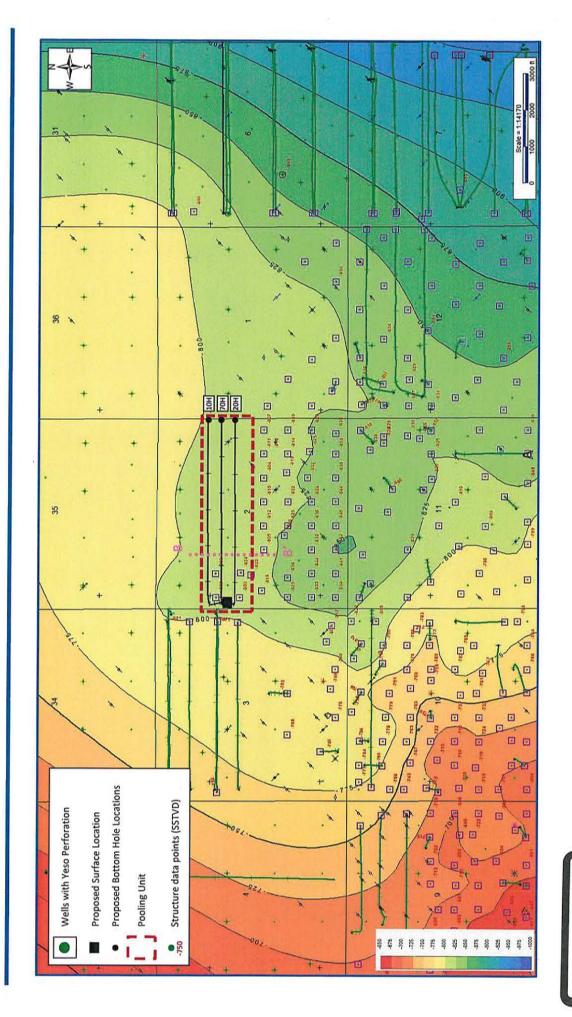
Spur Energy Partners Case No. 21760

Exhibit B-1



## Exhibit B-2: Structure Map (SSTVD): Top Yeso

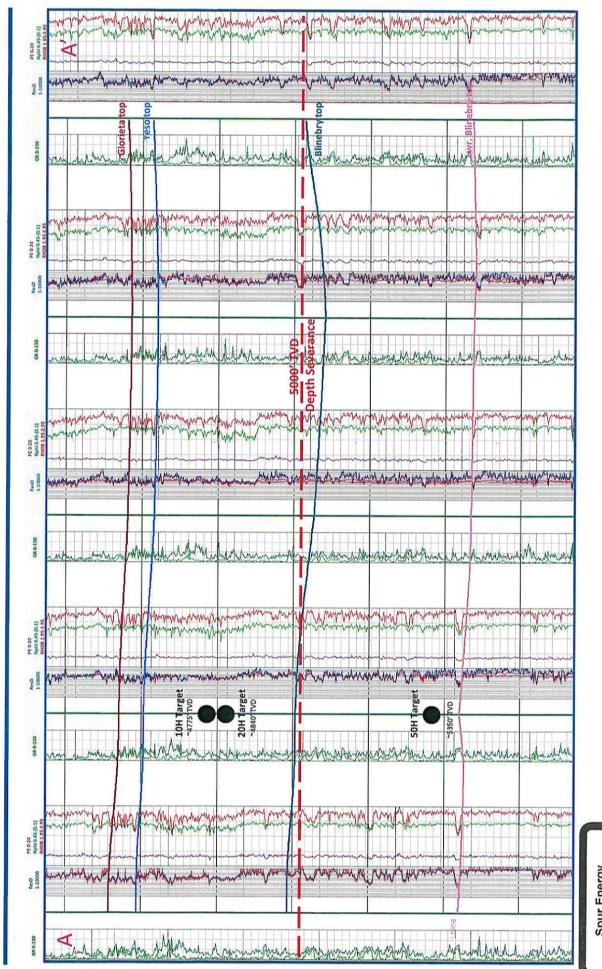






## Exhibit B-3: Structural Cross Section (TVD)





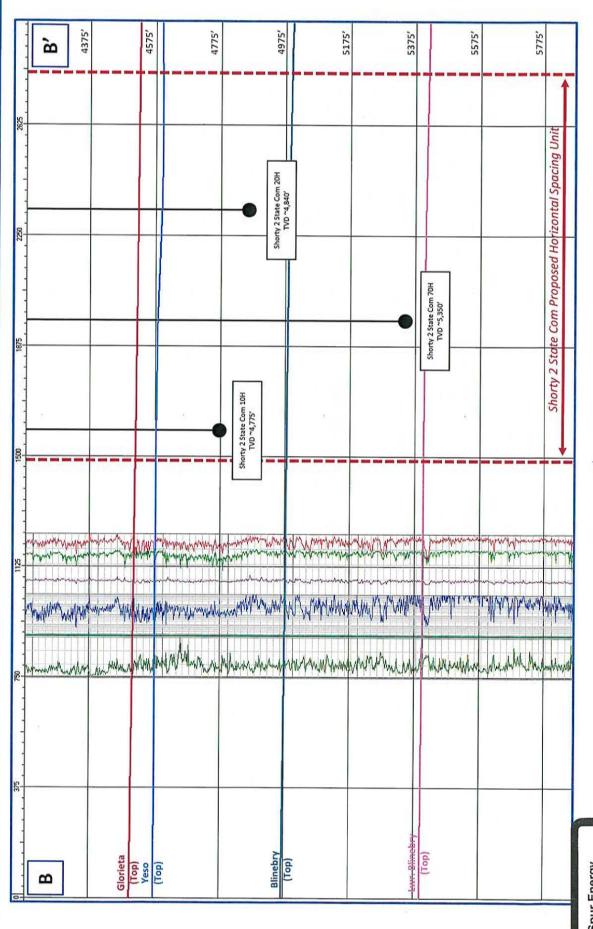
Spur Energy Partners Case No. 21760

Exhibit B-3

7

# Exhibit B-4: Shorty 2 State Com Gun Barrel (TVD)





Spur Energy Partners Case No. 21760

2

Exhibit B-4