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

APPLICATION OF E.G.L. RESOURCES, INC. TO POOL ADDITIONAL INTERESTS UNDER ORDER NO. R-22822, LEA COUNTY, NEW MEXICO.

CASE NO. 24708 ORDER NO. R-22822

EXHIBIT INDEX

Exhibit A	Self-Affirmed Statement of Matthew Langhoff
A-1	Application and Proposed Notice of Hearing
A-2	Order No. R-22822
A-3	Plat of Tracts, Tract Ownership, Additional Pooled Parties
A-4	Sample Well Proposal Letter and AFEs
A-5	Chronology of Contact
Exhibit B	Self-Affirmed Statement of Dana S. Hardy
B-1	Notice Letter to All Interested Parties
B-2	Chart of Notice to All Interested Parties
В-3	Copies of Certified Mail Receipts and Returns
B-4	Affidavit of Publication for July 14, 2024

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

APPLICATION OF E.G.L. RESOURCES, INC. TO POOL ADDITIONAL INTERESTS UNDER ORDER NO. R-22822, LEA COUNTY, NEW MEXICO.

CASE NO. 24708 ORDER NO. R-22822

SELF-AFFIRMED STATEMENT OF MATTHEW LANGHOFF

1. I am employed by E.G.L. Resources, Inc. ("E.G.L.") as a landman. I am over 18 years of age, 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 land matters were accepted as a matter of record.

2. I am familiar with E.G.L.'s application and with the land matters involved in this case. 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. On August 4, 2023, the Division entered Order No. R-22822 ("Order") in Case No. 23330, which pooled uncommitted interests in the Bone Spring formation underlying a 320-acre, more or less, standard horizontal spacing unit comprised of the E/2 W/2 of Sections 13 and 24, Township 19 South, Range 33 East, Lea County, New Mexico ("Unit") and dedicated the Unit to the Millie Mile 13-24 Federal Com No. 102H and Millie Mile 13-24 Federal Com No. 202H wells ("Wells"). E.G.L. (OGRID No. 192373) was designated as operator of the Unit and Wells.

5. A copy of the Order is attached as **Exhibit A-2**.

E.G.L. Resources, Inc. Case No. 24708 Exhibit A 6. Since the Order was entered, E.G.L. has identified additional uncommitted interests in the Unit that have not been pooled under the terms of the Order.

7. **Exhibit A-3** provides a plat of the tracts included in the Unit, identifies the interests in each tract, and identifies the additional uncommitted interests to be pooled under the terms of the Order, which are highlighted in yellow. The additional interest owners to be pooled are locatable.

8. **Exhibit A-4** is a sample well proposal letter and AFEs that I sent to the additional parties to be pooled under the terms of the Order.

9. In my opinion, E.G.L. made a good-faith effort to reach voluntary joinder as indicated by the chronology of contact described in **Exhibit A-5**.

10. E.G.L. requests the additional uncommitted interests be pooled under the terms of the Order.

11. In my opinion, the granting of E.G.L.'s application would protect correlative rights and prevent waste.

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

13. I understand this Self-Affirmed Statement will be used as written testimony in this case. I affirm that my testimony above is true and correct and it made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date next to my

signature below.

July 29, 2024

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

APPLICATION OF E.G.L. RESOURCES, INC. TO POOL ADDITIONAL INTERESTS UNDER ORDER NO. R-22822, LEA COUNTY, NEW MEXICO.

CASE NO. 24708 ORDER NO. R-22822

APPLICATION

E.G.L. Resources, Inc. ("E.G.L." or "Applicant") (OGRID No. 192373) files this application with the Oil Conservation Division ("Division") for the limited purpose of pooling additional uncommitted interests under the terms of Order No. R-22822 ("Order"). In support of this application, E.G.L. states the following.

1. The Division entered the Order in Case No. 23330 on August 4, 2023.

2. The Order pooled uncommitted interests in the Bone Spring formation underlying a 320-acre, more or less, standard horizontal spacing unit comprised of the E/2 W/2 of Sections 13 and 24, Township 19 South, Range 33 East, Lea County, New Mexico ("Unit") and dedicated the Unit to the Millie Mile 13-24 Federal Com No. 102H and Millie Mile 13-24 Federal Com 202H well ("Wells").

3. The Order designated Applicant as operator of the Unit and Wells.

4. Since the Order was entered, Applicant has identified additional uncommitted interests in the Unit that have not been pooled under the terms of the Order.

5. Applicant has undertaken diligent, good-faith efforts to obtain voluntary agreements from the additional interest owners but has been unable to obtain voluntary agreements from the owners.

E.G.L. Resources, Inc. Case No. 24708 Exhibit A-1 6. In order to allow Applicant to obtain its just and fair share of the oil and gas underlying the subject lands, the additional interests should be pooled into the Unit pursuant to the terms of the Order.

WHEREFORE, Applicant requests this application be set for hearing on August 8, 2024, and, after notice and hearing, the Division pool the additional uncommitted interests into the Unit pursuant to the terms of Division Order No. R-22822.

Respectfully submitted,

HINKLE SHANOR LLP

/s/ Dana S. Hardy

Dana S. Hardy Jaclyn M. McLean P.O. Box 2068 Santa Fe, NM 87504-2068 Phone: (505) 982-4554 dhardy@hinklelawfirm.com jmclean@hinklelawfirm.com *Attorneys for E.G.L. Resources, Inc.* Application of E.G.L. Resources, Inc. to Pool Additional Interests Under Order No. R-22822,

Lea County, New Mexico. E.G.L. Resources, Inc. ("Applicant") seeks to pool additional uncommitted interests under the terms of Order No. R-22822 ("Order"). The Order: pooled all uncommitted interests in the Bone Spring formation underlying a 320-acre, more or less, standard horizontal spacing unit comprised of the E/2 W/2 of Sections 13 and 24, Township 19 South, Range 33 East, Lea County, New Mexico ("Unit"); dedicated the Unit to the Millie Mile 13-24 Federal Com No. 102H and Millie Mile 13-24 Federal Com 202H well ("Wells"); and designated Applicant as operator of the Unit and Wells. Since the Order was entered, Applicant has identified additional uncommitted interests in the Unit that should be pooled under the terms of the Order. The Wells are located approximately 7 miles east-northeast of Halfway, New Mexico.

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

IN THE MATTER OF APPLICATION FOR COMPULSORY POOLING SUBMITTED BY E.G.L. RESOURCES, INC.

CASE NO. 23330 ORDER NO. R-22822

ORDER

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on June 15, 2023, and after considering the testimony, evidence, and recommendation of the Hearing Examiner, issues the following Order.

FINDINGS OF FACT

- 1. E.G.L. Resources, Inc. ("Operator") submitted an application ("Application") to compulsory pool the uncommitted oil and gas interests within the spacing unit ("Unit") described in Exhibit A. Operator seeks to be designated the operator of the Unit.
- 2. Operator will dedicate the well(s) described in Exhibit A ("Well(s)") to the Unit.
- 3. Operator proposes the supervision and risk charges for the Well(s) described in Exhibit A.
- 4. Operator identified the owners of uncommitted interests in oil and gas minerals in the Unit and provided evidence that notice was given.
- 5. The Application was heard by the Hearing Examiner on the date specified above, during which Operator presented evidence through affidavits in support of the Application. No other party presented evidence at the hearing.

CONCLUSIONS OF LAW

- 6. OCD has jurisdiction to issue this Order pursuant to NMSA 1978, Section 70-2-17.
- 7. Operator is the owner of an oil and gas working interest within the Unit.
- 8. Operator satisfied the notice requirements for the Application and the hearing as required by 19.15.4.12 NMAC.
- 9. OCD satisfied the notice requirements for the hearing as required by 19.15.4.9 NMAC.
- 10. Operator has the right to drill the Well(s) to a common source of supply at the depth(s) and location(s) in the Unit described in Exhibit A.

E.G.L. Resources, Inc. Case No. 24708 Exhibit A-2

- 11. The Unit contains separately owned uncommitted interests in oil and gas minerals.
- 12. Some of the owners of the uncommitted interests have not agreed to commit their interests to the Unit.
- 13. The pooling of uncommitted interests in the Unit will prevent waste and protect correlative rights, including the drilling of unnecessary wells.
- 14. This Order affords to the owner of an uncommitted interest the opportunity to produce his just and equitable share of the oil or gas in the pool.

ORDER

- 15. The uncommitted interests in the Unit are pooled as set forth in Exhibit A.
- 16. The Unit shall be dedicated to the Well(s) set forth in Exhibit A.
- 17. Operator is designated as operator of the Unit and the Well(s).
- 18. If the location of a well will be unorthodox under the spacing rules in effect at the time of completion, Operator shall obtain the OCD's approval for a non-standard location in accordance with 19.15.16.15(C) NMAC.
- 19. If the Unit is a non-standard horizontal spacing unit which has not been approved under this Order, Operator shall obtain the OCD's approval for a non-standard horizontal spacing unit in accordance with 19.15.16.15(B)(5) NMAC.
- 20. The Operator shall commence drilling the Well(s) within one year after the date of this Order, and complete each Well no later than one (1) year after the commencement of drilling the Well.
- 21. This Order shall terminate automatically if Operator fails to comply with Paragraph 20 unless Operator obtains an extension by amending this Order for good cause shown.
- 22. The infill well requirements in 19.15.13.9 NMAC through 19.15.13.12 NMAC shall be applicable.
- 23. Operator shall submit each owner of an uncommitted working interest in the pool ("Pooled Working Interest") an itemized schedule of estimated costs to drill, complete, and equip the well ("Estimated Well Costs").
- 24. No later than thirty (30) days after Operator submits the Estimated Well Costs, the owner of a Pooled Working Interest shall elect whether to pay its share of the Estimated Well Costs or its share of the actual costs to drill, complete and equip the well ("Actual Well Costs") out of production from the well. An owner of a Pooled

Working Interest who elects to pay its share of the Estimated Well Costs shall render payment to Operator no later than thirty (30) days after the expiration of the election period, and shall be liable for operating costs, but not risk charges, for the well. An owner of a Pooled Working Interest who fails to pay its share of the Estimated Well Costs or who elects to pay its share of the Actual Well Costs out of production from the well shall be considered to be a "Non-Consenting Pooled Working Interest."

- 25. No later than one hundred eighty (180) days after Operator submits a Form C-105 for a well, Operator shall submit to each owner of a Pooled Working Interest an itemized schedule of the Actual Well Costs. The Actual Well Costs shall be considered to be the Reasonable Well Costs unless an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Reasonable Well Costs after public notice and hearing.
- 26. No later than sixty (60) days after the expiration of the period to file a written objection to the Actual Well Costs or OCD's order determining the Reasonable Well Costs, whichever is later, each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs shall pay to Operator its share of the Reasonable Well Costs that exceed the Estimated Well Costs, or Operator shall pay to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs that exceed the Estimated Well Costs its share of the Estimated Well Costs that exceed the Reasonable Well Costs its share of the Estimated Well Costs that exceed the Reasonable Well Costs.
- 27. The reasonable charges for supervision to drill and produce a well ("Supervision Charges") shall not exceed the rates specified in Exhibit A, provided however that the rates shall be adjusted annually pursuant to the COPAS form entitled "Accounting Procedure-Joint Operations."
- 28. No later than within ninety (90) days after Operator submits a Form C-105 for a well, Operator shall submit to each owner of a Pooled Working Interest an itemized schedule of the reasonable charges for operating and maintaining the well ("Operating Charges"), provided however that Operating Charges shall not include the Reasonable Well Costs or Supervision Charges. The Operating Charges shall be considered final unless an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Operating Charges after public notice and hearing.
- 29. Operator may withhold the following costs and charges from the share of production due to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs: (a) the proportionate share of the Supervision Charges; and (b) the proportionate share of the Operating Charges.

- 30. Operator may withhold the following costs and charges from the share of production due to each owner of a Non-Consenting Pooled Working Interest: (a) the proportionate share of the Reasonable Well Costs; (b) the proportionate share of the Supervision and Operating Charges; and (c) the percentage of the Reasonable Well Costs specified as the charge for risk described in Exhibit A.
- 31. Operator shall distribute a proportionate share of the costs and charges withheld pursuant to paragraph 29 to each Pooled Working Interest that paid its share of the Estimated Well Costs.
- 32. Each year on the anniversary of this Order, and no later than ninety (90) days after each payout, Operator shall provide to each owner of a Non-Consenting Pooled Working Interest a schedule of the revenue attributable to a well and the Supervision and Operating Costs charged against that revenue.
- 33. Any cost or charge that is paid out of production shall be withheld only from the share due to an owner of a Pooled Working Interest. No cost or charge shall be withheld from the share due to an owner of a royalty interests. For the purpose of this Order, an unleased mineral interest shall consist of a seven-eighths (7/8) working interest and a one-eighth (1/8) royalty interest.
- 34. Except as provided above, Operator shall hold the revenue attributable to a well that is not disbursed for any reason for the account of the person(s) entitled to the revenue as provided in the Oil and Gas Proceeds Payment Act, NMSA 1978, Sections 70-10-1 *et seq.*, and relinquish such revenue as provided in the Uniform Unclaimed Property Act, NMSA 1978, Sections 7-8A-1 *et seq.*
- 35. The Unit shall terminate if (a) the owners of all Pooled Working Interests reach a voluntary agreement; or (b) the well(s) drilled on the Unit are plugged and abandoned in accordance with the applicable rules. Operator shall inform OCD no later than thirty (30) days after such occurrence.
- 36. OCD retains jurisdiction of this matter for the entry of such orders as may be deemed necessary.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

Date: <u>8/4/2023</u>

DYLAN M FUGE DIRECTOR DMF/hat

Exhibit A

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COMPULSORY POOLING APPLICATION CHECKLIST	
ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS	
Case: 23330	APPLICANT'S RESPONSE
Date: June 15, 2023	
Applicant	E.G.L Resources, Inc.
Designated Operator & OGRID (affiliation if applicable)	E.G.L Resources, Inc./OGRID 192373
Applicant's Counsel:	James Bruce
Case Title:	Application of E.G.L Resources, Inc. for Compulsory Pooling, Lea County, New Mexico
Entries of Appearance/Intervenors:	Earthstone Energy/Hinkle Shanor Coterra Energy/Abadie Schill COG Operating/Ocean Munds-Dry, <i>et al.</i>
Well Family	Millie Mile Bone Spring wells
Formation/Pool	
Formation Name(s) or Vertical Extent:	Bone Spring
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Entire Bone Spring formation
Pool Name and Pool Code:	Gem; Bone Spring, East/Pool Code 27230
Well Location Setback Rules:	Statewide Rules for horizontal wells – 330' and 100' setbacks
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	320 acres
Building Blocks:	40 acres
Orientation:	North-South
Description: TRS/County	E/2W/2 §13 and E/2W/2 §24, Township 19 South, Range 33 East, NMPM, Lea County
Standard Horizontal Well Spacing Unit (Y/N), If No, describe <u>and is approval of non-</u> <u>standard unit requested in this</u> <u>application?</u>	Yes EXHIBIT
Other Situations	
Depth Severance: Y/N. If yes, description	N
Proximity Tracts: If yes, description	N

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Proximity Defining Well: if yes, description		
Applicant's Ownership in Each Tract	Exhibit 2-A	
Well(s)		
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non- standard)	Add wells as needed	
Well #1	Millie Mile 13-24 Federal Com. Well No. 102H API No. 30-025-Pending SHL: 230 FSL & 1801 FWL §12 BHL: 100 FSL & 1980 FWL §24 FTP: 100 FNL & 1980 FWL §13 LTP: 100 FSL & 1980 FWL §24 First Bone Spring/TVD 9350 feet/MD 20400 feet	
Well #2	Millie Mile 13-24 Federal Com. Well No. 202H API No. 30-025-Pending SHL: 230 FSL & 1861 FWL §12 BHL: 100 FSL & 1980 FWL §24 FTP: 100 FNL & 1980 FWL §13 LTP: 100 FSL & 1980 FWL §24 Second Bone Spring/TVD 10150 feet/MD 21200 feet	
Horizontal Well First and Last Take Points	See above	
Completion Target (Formation, TVD and MD)	See above	
AFE Capex and Operating Costs		
Drilling Supervision/Month \$	\$8500	
Production Supervision/Month \$	\$800	
Justification for Supervision Costs	Exhibit 2, page 2	
Requested Risk Charge	Cost plus 200%	
Notice of Hearing		
Proposed Notice of Hearing	Exhibit 1	_
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit 4	
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit 5	

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C-102

CASE NO.

rationale)

Target Formation

HSU Cross Section

Depth Severance Discussion

Forms, Figures and Tables

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23330

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Ownership Determination Land Ownership Schematic of

ORDER NO. R-22822

the Spacing Unit	Exhibit 2-A
Tract List (including lease	
numbers and owners)	Exhibit 2-A
If approval of Non-Standard	
Spacing Unit is requested, Tract	
List (including lease numbers	
and owners) of Tracts subject to	
notice requirements.	
Pooled Parties (including	
ownership type)	Exhibit 2-A; Working Interest Owners
Unlocatable Parties to be Pooled	Yes
Ownership Depth Severance	
(including percentage above &	
below)	No Depth Severance
and the second se	
Joinder	
Sample Copy of Proposal Letter	Exhibit 2-B
List of Interest Owners (i.e.	
Exhibit A of JOA)	Exhibit 2-A
Chronology of Contact with	210.22
Non-Joined Working Interests	Exhibit 2-B
Overhead Rates In Proposal Letter	
Cost Estimate to Drill and	
Complete	Exhibit 2-C
Cost Estimate to Equip Well	Exhibit 2-C
Cost Estimate for Production	
Facilities	Exhibit 2-C
Geology	
Summary (including special	
considerations)	Exhibit 3
Spacing Unit Schematic	Exhibits 2-A and 3-A
Gunbarrel/Lateral Trajectory Schematic	
Well Orientation (with	

North-South; Exhibits 3 and 3-A

Exhibit 3-C

Exhibit 2-A

N/A

First and Second Bone Spring Sands

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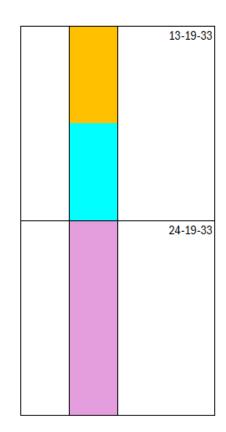
Tracts	Exhibit 2-A
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit 2-A
General Location Map (including basin)	Exhibit 3-A
Well Bore Location Map	Exhibit 2-A
Structure Contour Map - Subsea Depth	Exhibit 3-A
Cross Section Location Map (including wells)	Exhibit 3-C
Cross Section (including Landing Zone)	Exhibit 3-C
Additional Information	
Special Provisions/Stipulations	
CERTIFICATION: I hereby certify that the information provided in this checklist is complete and accurate.	
Printed Name (Attorney or Party Representative):	James Bruce
Signed Name (Attorney or Party Representative):	James Brece
Date:	June 13, 2023

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MILLIE MILE 13-24 FED COM 102H & 202H

E2W2 Secs 13 & 24, 19S-33E Lea Co, New Mexico

BONE SPRING



INTEREST BY TRACT									
E2W2 BONE SPRING	E2W2 BONE SPRING								
13: E2NW4									
COG Operating LLC	0.00635294								
DSD Energy Resources LLC	0.00033294								
Earthstone Permian LLC	0.20224298								
Estate of David J. Sorenson	0.20224298								
	0.02823528								
Hutchings Oil Co									
MacDonald, Timothy	0.00016868								
Mitchell, Stephen	0.00423529								
Nuevo Seis LP	0.00141176								
PBEX LLC	0.71764720								
Williamson Enterprises	0.00441176								
13: E2SW4	0 00050007								
COG Operating LLC	0.02352987								
DSD Energy Resources LLC	0.01764705								
Earthstone Permian LLC	0.16780068								
Estate of David J. Sorenson	0.02823528								
Hutchings Oil Company	0.01764706								
MacDonald, Timothy	0.00013995								
Mitchell, Stephen	0.00423529								
Nuevo Seis LP	0.00141176								
PBEX LLC	0.71764720								
SITL Energy LLC	0.00882352								
Western Oil Producers	0.00847058								
Williamson Enterprises	0.00441176								
24: E2W2	4 00000000								
Magnum Hunter Production Inc.	1.00000000								

UNIT INTERES	Г	DOCUMENTS S
E2W2 BONE SPRIN	G	Well Proposals - Y JOA - YES
COG Operating LLC	0.00747071	Communitization Agreem
DSD Energy Resources LLC	0.00882352	
Earthstone Permian LLC	0.09251092	
Estate of David J. Sorenson	0.01411764	
Hutchings Oil Company	0.00882353	
Magnum Hunter Production Inc.	0.50000000	
Mitchell, Stephen	0.00211764	
Nuevo Seis LP	0.00070588	
PBEX LLC	0.35882359	
SITL Energy LLC	0.00220588	
Timothy MacDonald	0.00007716	
Western Oil Producers	0.00211765	
Williamson Enterprises	0.00220588	
TOTAL	1.00000000	

	PA	ARTIES TO POOL
PARTY	INT TYPE	ADDRESS
DSD Energy Resources LLC	WI	1150 N. Kimball Ave, Suite 100, South
Earthstone Permian LLC	WI	300 N. Marienfeld Suite 1000, Midland
		c/o Gregory Nibert & Carolyn S. Nibert
Estate of David J. Sorenson	WI	27th St, Roswell, NM 88201
Hutchings Oil Company	WI	PO Box 1216, Albuquerque, NM 87103
MacDonald, Timothy R.	WI	3003 Paleo Point, College Station, TX 7
Mitchell, Stephen	WI	PO Box 2415, Midland, TX 79702
Nuevo Seis, LP	WI	PO Box 2588, Roswell, NM 88202
Western Oil Producers	WI	PO Box 2055, Roswell, NM 88202
Williamson Enterprises	WI	1402 St. Tropez Lane, Arlington, TX 760

*Additional party to be pooled highlighted in yellow

.

SENT YES

ement - YES

thlake TX 76092 nd, TX 79701 ert, Per Rep, 1900 W.

<mark>03</mark> X 77845

6013

E.G.L. Resources, Inc. Case No. 24708 Exhibit A-3

August 11, 2022



Re:

Millie Mile 13-24 Fed Com #101H, #102H, #201H, #202H, #401H, and #402H W2 of Sections 13 and 24, Township 19 South, Range 33 East Lea County, New Mexico

Dear Hutchings Oil Company,

EGL Resources, INC ("EGL") on behalf of PBEX, LLC ("PBEX") hereby proposes the drilling of the Millie Mile 13-24 Fed Com #101H, Millie Mile 13-24 Fed Com #102H, Millie Mile 13-24 Fed Com #201H, and Millie Mile 13-24 Fed Com #202H, Millie Mile 13-24 Fed Com #401H, Millie Mile 13-24 Fed Com #402H wells in Sections 13 and 24, Township 19 South, Range 33 East, Lea County, New Mexico. These wells will have target zone(s) within the Bone Spring and Wolfcamp Formations. Please review the attached Authority for Expenditure ("AFE") with the gross estimated total cost to drill and complete each of the referenced wells.

- Millie Mile 13-24 Fed Com #101H: To be drilled from a proposed surface hole location in the SW4SW4 of Section 12-19S-33E and a proposed bottom hole location in the SW4SW4 of Section 24-19S-33E. The well will have a target interval within the Bone Spring formation, drilled horizontally with a Total Vertical Depth of ~9,350' to a Measured Depth of approximately ~20,400'.
- Millie Mile 13-24 Fed Com #102H: To be drilled from a proposed surface hole location in the SW4SW4 of Section 12-19S-33E and a proposed bottom hole location in the SE4SW4 of Section 24-19S-33E. The well will have a target interval within the Bone Spring formation, drilled horizontally with a Total Vertical Depth of ~9,350' to a Measured Depth of approximately ~20,400'.
- Millie Mile 13-24 Fed Com #201H: To be drilled from a proposed surface hole location in the SW4SW4 of Section 12-19S-33E and a proposed bottom hole location in the SW4SW4 of Section 24-19S-33E. The well will have a target interval within the Bone Spring formation, drilled horizontally with a Total Vertical Depth of ~10,150' to a Measured Depth of approximately ~21,200'.
- Millie Mile 13-24 Fed Com #202H: To be drilled from a proposed surface hole location in the SW4SW4 of Section 12-19S-33E and a proposed bottom hole location in the SE4SW4 of Section 24-19S-33E. The well will have a target interval within the Bone Spring formation, drilled horizontally with a Total Vertical Depth of ~10,150' to a Measured Depth of approximately ~21,200'.
- Millie Mile 13-24 Fed Com #401H: To be drilled from a proposed surface hole location in the SW4SW4 of Section 12-19S-33E and a proposed bottom hole location in the SW4SW4 of Section 24-19S-33E. The well will have a target interval within the Wolfcamp formation, drilled horizontally with a Total Vertical Depth of ~10,750' to a Measured Depth of approximately ~21,800'.
- Millie Mile 13-24 Fed Com #402H: To be drilled from a proposed surface hole location in the SW4SW4 of Section 12-19S-33E and a proposed bottom hole location in the SE4SW4 of Section 24-19S-33E. The well will have a target interval within the Wolfcamp formation, drilled horizontally with a Total Vertical Depth of ~10,750' to a Measured Depth of approximately ~21,800'.

EGL and PBEX reserve the right to modify the locations and drilling plans described above in order to address topography, environmental concerns, regulatory conflicts, technical advantages, among other reasons. EGL and/or PBEX shall, however, advise of such modifications. EGL has proposed these wells under the terms of a new modified

E.G.L. Resources, Inc. Case No. 24708 Exhibit A-4 2015 AAPL form of Operating Agreement, dated May 27, 2021, by and between EGL Resources, Inc, as Operator and PBEX, LLC, et al as Non-Operators which will follow this letter in a separate packet. The following provisions will be included:

- 100/300 Non-consent Penalty
- \$8,000/\$800 Overhead Rates
- EGL Resources, INC named as Operator
- Initial Well Millie Mile 13-24 Fed Com #101H

According to a cursory title review, you could be the owner of a certain working interest in the wells, the amount of which will be subject to title verification. Please indicate your election in the area marked below, sign and return one (1) copy of this letter, along with one (1) signed copy of the enclosed AFE and a copy of your geological well requirements, to my attention at the letterhead address above. If your election is to participate in the drilling and completion of the wells referenced above, please sign and return a copy of the enclosed AFE(s) within thirty (30) days of receipt of this notice. As an alternative to participation, EGL would be open to discussing Sale/Assignment options, subject to mutually agreeable terms, execution of a mutually acceptable form of Assignment and verification of your interest.

If a sale/assignment is the preferred choice, please contact us to discuss the details of this option at your earliest convenience. If you prefer to email, feel free to do so to <u>mlanghoff@pbex.com</u>, or feel free to call me with any questions you may have at (432) 894-0967. However, if we do not reach an agreement within thirty (30) days from the date of this letter, EGL/PBEX will apply to the New Mexico Oil Conservation Division for compulsory pooling of your interest into a spacing unit for the proposed wells.

We look forward to working with you,

EGL Resources, INC

Matthew C. Langhoff

Matthew Langhoff Landman III

August 3, 2022

 _I/We hereby elect to participate in the Millie Mile 13-24 Fed Com #101H for its proportionate share of the costs
 _I/We hereby elect NOT to participate in the Millie Mile 13-24 Fed Com #101H for its proportionate share of the costs

_____ I/We hereby elect to participate in the Millie Mile 13-24 Fed Com #102H for its proportionate share of the costs ______ I/We hereby elect NOT to participate in the Millie Mile 13-24 Fed Com #102H for its proportionate share of the costs

 I/We hereby elect to participate in the Millie Mile 13-24 Fed Com #201H for its proportionate share of the costs

 I/We hereby elect NOT to participate in the Millie Mile 13-24 Fed Com #201H for its proportionate share of the costs

_____ I/We hereby elect to participate in the Millie Mile 13-24 Fed Com #202H for its proportionate share of the costs ______ I/We hereby elect NOT to participate in the Millie Mile 13-24 Fed Com #202H for its proportionate share of the costs

_____ I/We hereby elect to participate in the Millie Mile 13-24 Fed Com #401H for its proportionate share of the costs ______ I/We hereby elect NOT to participate in the Millie Mile 13-24 Fed Com #401H for its proportionate share of the costs

_____ I/We hereby elect to participate in the Millie Mile 13-24 Fed Com #402H for its proportionate share of the costs ______ I/We hereby elect NOT to participate in the Millie Mile 13-24 Fed Com #402H for its proportionate share of the costs

Date:

Authority For Expenditure (AFE)

Page 19 of 30 AFE # 20,400 ft MD 9,350 ft

TD (MD): TVD: 10,960 ft VS

10,360 ft 1st Bone Spring

Facilities

Project: Field: [27230] GEM, BONE SPRING; EAST Well: Millie Mile 13-24 Fed Com #101H SHL SW/4 SW/4 of Section 12 T19S-R33E (±500' off-lease) BHL SW/4 SW/4 of Section 24 T19S-R33E Location:

Drilled Lateral Length: Completed Lateral Length: Target:

cles/h	abitat/cultura	l/regul	atory or any ot	her surj	face use contro	aint.	
							Ī
							I
	Drilling		Completion		Production		I

	Code	Intangibles	Code	Intangibles	Code	Intangibles	Code	Intangibles	Total Cost
Permits/ Well Signs		15,000							15,000
Damages/ Right of Way									0
Title & Abstracts, Drilling Title Opinion									0
Survey and Stake Location		10,000							10,000
Locations and Roads - shared with 6 wells		33,333							33,333
Frac Pit Shared w/ 6 wells				50,000					50,000
Conductor (drilled & set)		20,000							20,000
Mobilization / Demobilization 7 days pre-spud + trucks & cranes / shared w/ 6 wells		50,000							50,000
Drilling (Day Work) 16 days spud - RR \$27,000 per day		432,000							432,000
Bits		75,000		3,000					78,000
Downhole drilling tools & stabilization, survey tool		50,000							50,000
Mud Logging 11 days \$1,500 per day		16,500							16,500
Open Hole Surveys/ Gyro									0
Water well, pump & line, water transfer		5,000		100,000					105,000
Water/Brine/Mud Hauling		10,000		20,000					30,000
Fresh Water \$ 1.50 10,000 bbl drilling 264,000 bbl compl'n (20% excess)		15,000		396,000					411,000
Brine Water		10,000							10,000
Fuel \$ 4.50 2,200 gal/day		158,400		500,000					658,400
Mud & Chemicals Water based mud in lateral.		250,000		25,000					275,000
Tubular Inspection DP: Cat IV on 1 strings, repairs. Casing: clean, drift, visual 3 strings.		25,000							25,000
Drill string rental									0
Casing Crew & LD Machine, CRT		50,000							50,000
Welding		1,500							1,500
Cementing		225,000							225,000
Directional Drilling 16 days spud - RR \$15,000 per day		240,000							240,000
Wellsite Supervisor		40,000		40,000					80,000
JOA Overhead 8500/mo		8,500		8,500					17,000
Open Hole Logs	-								0
Solids Control Equipment \$4,000 per day		64,000							64,000
Cuttings Haul-off & Disposal		80,000							80,000
Surface Rental Equipment \$10,000 /d Drilling. Frac stack, light towers, generators, housing.		160,000		280,000					440,000
BOP Rental, stripper head									0
Pulling Unit 5 days, 4000/d						20,000			20,000
Acidizing Acid crew to prep toe.				20,000					20,000
Frac Frac: see Prognosis above.				2,500,000					2,500,000
Water Transfer				45,000					45,000
Completion Tools 50 frac plugs				75,000					75,000
Cased Hole Wireline & Perforating 51 stages, 10k lube.				377,000		15,000			392,000
Frac Plug drill-out				250,000					250,000
Flowback & Well Testing						75,000			75,000
Trucking		30,000		30,000					60,000
Environmental				10,000					10,000
Materials & Supplies		5,000							5,000
Contract Labor, Roustabouts Wellhead field service, NU crews, pit cleaning, battery construction		30,000		30,000				66,667	126,667
Insurance: Control of Well		25,000							25,000
Contingencies 10%		213,423		475,950		11,000		6,667	707,040
TOTAL INTANGIBLES		2,347,657		5,235,450		121,000		73,333	7,777,440

Prognosis: 3 string casing program. Tank battery allocated for 6 wells.		Deilling		Completion.		Duraduration		E illei	
	Code	Drilling Tangibles	Code	Completion Tangibles	Code	Production Tangibles	Code	Facilities Tangibles	Total Cost
Tubulars Length Size Description Price/ft FOB Loc									
Surface 1,700 13 3/8 54.5# J55 BTC \$78.86		134,062							134,062
1st Intermediate 5,700 9 5/8 40# L80 BTC \$77.54		441,978							441,978
2nd Intermediate		-							0
Production		-							0
Production 20,400 5 1/2 20# P110 Semi-Prem \$49.50		1,009,800							1,009,800
Tubing 8,750 2 7/8 6.5# L80 EUE \$12.00						105,000			105,000
Wellhead Equipment		35,000		30,000					65,000
Float Equipment & Centralizers, Wet Shoe.		75,000							75,000
Liner hanger, Packer, TAC, other Tools						20,000			20,000
									0
Flowlines, Valves, Fittings, pipeline						20,000		16,667	36,667
								0	0
Tanks 4 oil, 4 water (750 bbl)								66,667	66,667
Battery: Pumps /Valves/Connections								91,667	91,667
Battery: Meters, Automation								41,667	41,667
Separation Equipment: Tester, (2) 8x20' Hz HT's.						130,000		25,000	155,000
Compressors/Dehydrators								0	0
Gas Meter Run, flare, VRU, Combustor						20,000		33,333	53,333
LACT Pipeline LACT supplied by oil buyer.								0	0
Spill Containment								8,333	8,333
Artificial Lift ESP purchase, rental drive.						250,000		0	250,000
Electrical Installation						16,667		16,667	33,333
								0	0
Contingencies, taxes 10%		169,584		3,000		56,167		30,000	
TOTAL TANGIBLES		1,865,424		33,000		617,833		330,000	
TOTAL WELL COST		Drilling 4,213,081		Completion 5,268,450		Production 738,833		Facilities 403,333	Total 10,623,697
Prepared By: Kelvin Fisher Date: 8/2/2022		Drill & Con	nplete	9,481,531					

Approval: Kelvin Fisher

Amount:

Partner Approval Joint Owner: Working Interest:

Joint Owner Approval:

By execution of this AFE, the above signee is agreeing to be covered by the Operator's well control insurance and agreeing to the limits within and carrier of such insurance, neither of which is guaranteed as sufficient by Operator. In order to decline coverage by Operator's well control insurance, you must sign below and provide a Certificate of Insurance with waiver of subrogation prior to spud date and agree to hold Operator harmless for any loss to your interest not covered by your insurance or as otherwise set forth in Exhibit D of the Joint Operating Agreement.

Date:

Agree to decline coverage, provide proof, and hold harmless:

.

Project:

Authority For Expenditure (AFE)

TD (MD):

Page 20 of 30 AFE # 20,400 ft MD

Field: [27230] GEM, BONE SPRING; EAST Well: Millie Mile 13-24 Fed Com #102H Location:

SHL SW/4 SW/4 of Section 12 T19S-R33E (±500' off-lease) BHL SE/4 SW/4 of Section 24 T19S-R33E

Drilled Lateral Length: Completed Lateral Length:

9,350 TVD: ft 10,960 ft VS 10,360 ft Target: 1st Bone Spring

Lea County, New Mexico Surface location is approximate and may be moved to find a suitable legal location free of terrain/obstacles/habitat/cultural/regulatory or any other surface use contraint. Prognosis: 2 mi lateral. Completion: 10,360' perf interval x 2500 lb/ft (25.9MM lb), 2000 gal/ft (493kk bbl), 80 bpm. 203' stages = 51 stages, plug & perf frac. Rigless prep w/ acid crew. ESP for artifical lift. Drilling Completion Production Facilities

	Code	Intangibles	Code	Intangibles	Code	Intangibles	Code	Intangibles	Total Cost
Permits/ Well Signs		15,000							15,000
Damages/ Right of Way									0
Title & Abstracts, Drilling Title Opinion									0
Survey and Stake Location		10,000							10,000
Locations and Roads - shared with 6 wells		33,333							33,333
Frac Pit Shared w/ 6 wells				50,000					50,000
Conductor (drilled & set)		20,000							20,000
Mobilization / Demobilization 7 days pre-spud + trucks & cranes / shared w/ 6 wells		50,000							50,000
Drilling (Day Work) 16 days spud - RR \$27,000 per day		432,000							432,000
Bits		75,000		3,000					78,000
Downhole drilling tools & stabilization, survey tool		50,000							50,000
Mud Logging 11 days \$1,500 per day		16,500							16,500
Open Hole Surveys/ Gyro									0
Water well, pump & line, water transfer		5,000		100,000					105,000
Water/Brine/Mud Hauling		10,000		20,000					30,000
Fresh Water \$ 1.50 10,000 bbl drilling 264,000 bbl compl'n (20% excess)		15,000		396,000					411,000
Brine Water		10,000							10,000
Fuel \$ 4.50 2,200 gal/day		158,400		500,000					658,400
Mud & Chemicals Water based mud in lateral.		250,000		25,000					275,000
Tubular Inspection DP: Cat IV on 1 strings, repairs. Casing: clean, drift, visual 3 strings.		25,000							25,000
Drill string rental									0
Casing Crew & LD Machine, CRT		50,000							50,000
Welding		1,500							1,500
Cementing		225,000							225,000
Directional Drilling 16 days spud - RR \$15,000 per day		240,000							240,000
Wellsite Supervisor		40,000		40,000					80,000
JOA Overhead 8500/mo		8,500		8,500					17,000
Open Hole Logs									0
Solids Control Equipment \$4,000 per day		64,000							64,000
Cuttings Haul-off & Disposal		80,000							80,000
Surface Rental Equipment \$10,000 /d Drilling. Frac stack, light towers, generators, housing.		160,000		280,000					440,000
BOP Rental, stripper head									0
Pulling Unit 5 days, 4000/d						20,000			20,000
Acidizing Acid crew to prep toe.				20,000					20,000
Frac Frac: see Prognosis above.				2,500,000					2,500,000
Water Transfer				45,000					45,000
Completion Tools 50 frac plugs				75,000					75,000
Cased Hole Wireline & Perforating 51 stages, 10k lube.				377,000		15,000			392,000
Frac Plug drill-out				250,000					250,000
Flowback & Well Testing						75,000			75,000
Trucking		30,000		30,000					60,000
Environmental				10,000					10,000
Materials & Supplies		5,000							5,000
Contract Labor, Roustabouts Wellhead field service, NU crews, pit cleaning, battery construction		30,000		30,000				66,667	126,667
Insurance: Control of Well		25,000							25,000
Contingencies 10%		213,423		475,950		11,000		6,667	707,040
TOTAL INTANGIBLES		2,347,657		5,235,450		121,000		73,333	7,777,440

Prognosis: 3 string casi	ng program. Tank	battery allocated for 6 wells.		Code	Drilling Tangibles	Code	Completion Tangibles	Code	Production Tangibles	Code	Facilities Tangibles	Total Cost
Tubulars	Length Siz	ze Description	Price/ft FOB Loc									
Surface	1,700 13	3/8 54.5# J55 BTC	\$78.86		134,062							134,062
1st Intermediate	5,700 95	5/8 40# L80 BTC	\$77.54		441,978							441,978
2nd Intermediate					-							0
Production					-							0
Production	20,400 5 1	I/2 20# P110 Semi-Prem	\$49.50		1,009,800							1,009,800
Tubing	8,750 27	7/8 6.5# L80 EUE	\$12.00						105,000			105,000
Wellhead Equipment					35,000		30,000					65,000
Float Equipment & Cen	tralizers, Wet Sho	e.			75,000							75,000
Liner hanger, Packer, T	AC, other Tools								20,000			20,000
												0
Flowlines, Valves, Fittir	ngs, pipeline								20,000		16,667	36,667
											0	C
Tanks	4 oil, 4 water (1	750 bbl)									66,667	66,667
Battery: Pumps /Valves	/Connections										91,667	91,667
Battery: Meters, Autom	ation										41,667	41,667
Separation Equipment:	Tester, (2) 8x20' H	Hz HT's.							130,000		25,000	155,000
Compressors/Dehydrat											0	C
Gas Meter Run, flare, \	/RU, Combustor								20,000		33,333	53,333
LACT	Pipeline LACT	supplied by oil buyer.									0	(
Spill Containment											8,333	8,333
Artificial Lift	ESP purchase	, rental drive.							250,000		0	250,000
Electrical Installation									16,667		16,667	33,333
											0	C
Contingencies, taxes	10%				169,584		3,000		56,167		30,000	258,751
TOTAL TANGIBLES					1,865,424		33,000		617,833		330,000	2,846,257
TOTAL WELL COST					Drilling 4,213,081		Completion 5,268,450		Production 738,833		Facilities 403,333	Total 10,623,697
Prepared By:	Kelvin Fisher	Date	e: 8/2/2022		Drill & Cor	nplete	9,481,531					

Approval:

Partner Approval Joint Owner: Working Interest: Amount:

Joint Owner Approval:

By execution of this AFE, the above signee is agreeing to be covered by the Operator's well control insurance and agreeing to the limits within and carrier of such insurance, neither of which is guaranteed as sufficient by Operator. In order to decline coverage by Operator's well control insurance, you must sign below and provide a Certificate of Insurance with waiver of subrogation prior to spud date and agree to hold Operator harmless for any loss to your interest not covered by your insurance or as otherwise set forth in Exhibit D of the Joint Operating Agreement.

Date:

Agree to decline coverage, provide proof, and hold harmless:

Kelvin Fisher

Location:

Millie Mile

Authority For Expenditure (AFE)

TD (MD):

Page 21 of 30 AFE # 21,200 ft MD

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Project: Field: [27230] GEM, BONE SPRING; EAST Well: Millie Mile 13-24 Fed Com #201H

SHL SW/4 SW/4 of Section 12 T19S-R33E (±500' off-lease) BHL SW/4 SW/4 of Section 24 T19S-R33E

Drilled Lateral Length: Completed Lateral Length:

TVD:

10,960 ft VS 10,360 ft Target: 2nd Bone Spring

10,150 ft

Lea County, New Mexico								
Surface location is approximate and may be moved to find a suitable legal location free of terrain/obst	acles/h	abitat/cultura	l/regul	atory or any ot	ther surj	face use contr	aint.	
Prognosis: 2 mi lateral. Completion: 10,360' perf interval x 2500 lb/ft (25.9MM lb), 2000 gal/ft (493kk								

bbl), 80 bpm. 203' stages = 51 stages, plug & perf frac. Rigless prep w/ acid crew. ESP for artifical lift. Drilling (code Completion Damages/ Right of Way 110.000 110.000 110.000 110.000 Damages/ Right of Way 10.000 10.000 110.000 110.000 Damages/ Right of Way 10.000 10					
Code Intangibles Code Intangibles Code Permits/Well Signs 15,000 1 1 Damagez Right of Way 1 1 1 1 Title & Abstracts, Dniling Title Opinion 1 10,000 1 1 Survey and Stake Location 10,000 1 1 1 0 1 Conductor (drilled & set) 7 days spud - RR \$27,000 1 50,000 1 Conductor (drilled & set) 7 days spud - RR \$27,000 1 50,000 1 1 Downhole drilling tools & stabilization, survey tool 50,000 1 1 100,000 2 1 Water SinenAward Hauling 10,000 100,000 100,000 2 1					
Permits/Well Signs 15,000 1 Damage/ Right of Way 1 1 1 Title & Abstracts, Dniling Title Opinion 1 1 1 Survey and Stake Location 10,000 1 1 Locations and Roads - shared wift & wells 33,333 1 1 Frac Pit Shared wift & wells 50,000 1 1 Conductor (chiled & set) 70,000 1 50,000 1 Diffing (Day Work) 17 days spud - RR \$27,000 per day 458,000 3,000 Downhole drilling tools & stabilization, survey tool 75,000 10,000 1 10,000 20,000 Water WB, prups Rine, water transfer 5,000 10,000 20,000 1 10,000 20,000 Water Stine/Mud Hauling 15,00 10,000 20,000 1 10,000 20,000 1 Free N Water S 1,50 10,000 bld rilling 264,000 bld comptin (2% excess) 16,800 500,000 1 Water WB, prups Rine, water transfer 5,500 10,000	Production			Facilities	
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Locations and Roads - shared with 6 wells 33,333 50,000 Frac Pit Shared w/ 6 wells 50,000 50,000 Conductor (chilled & set) 20,000 20,000 20,000 Mobilization / Demobilization 7 days pre-spud + trucks & cranes / shared w/ 6 wells 50,000 20,000 Bits 000 498,000 75,000 3,000 Downhole drilling tools & stabilization, survey tool 50,000 60,000 20,000 Water well, prop & line, water transfer 50,000 100,000 20,000 Water well, prop & line, water transfer 10,000 20,000 20,000 Fresh Water \$ 1.50 10,000 bit drilling 264,000 bit compin (20% excess) 15,000 396,000 Fuel \$ 4.50 2.200 gal/day 1168,300 500,000 25,000 26,000					0
Frac Pit Shared w/ 6 wells 50,000 Conductor (drilled & set) 20,000 20,000 Drilling (Day Work) 17 days pre-spud + trucks & cranes / shared w/ 6 wells 50,000 Drilling (Day Work) 17 days pre-spud + trucks & cranes / shared w/ 6 wells 50,000 Drilling (Day Work) 17 days pre-spud + trucks & cranes / shared w/ 6 wells 50,000 Downhole drilling tools & stabilization, survey tool 50,000 30,000 Mud Logging 12 days \$1,500 per day Water well, pump & line, water transfer 5,000 100,000 20,000 Water Well, pump & line, water transfer 50,000 20,000 20,000 Freek Water \$1,50 0,000 bbl drilling 264,000 bbl comptin (2% excess) 16,000 20,000 Brine Water \$1,50 22,000 gal/day 168,300 500,000 20,000 Fuel \$4,50 2,200 gal/day 168,300 20,000 20,000 Dril string renatal Water based mud in lateral. 250,000 20,000 22,000 225,000 2					10,000
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Mobilization / Demobilization 7 days pre-spud + trucks & cranes / shared w/ 6 wells 50,000 Drilling (Day Work) 17 days spud - RR \$27,000 per day 459,000 Bits 75,000 3,000 Downhole drilling tools & stabilization, survey tool 50,000 Mud Logging 12 days \$1,500 per day Water well, pump & line, water transfer 5,000 100,000 20,000 Water/BrienMud Hauling 10,000 20,0000 396,000 Kater/BrienMud Hauling 16,000 bbl drilling 264,000 bbl comptin (2% excess) 15,000 396,000 <		00			50,000
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Downhole drilling tools & stabilization, survey tool 50,000 1 Mud Lagging 12 days \$1,500 per day 18,000 Water well, pump & line, water transfer 5,000 100,000 Water well, pump & line, water transfer 5,000 100,000 Water Karlow 10,000 20,000 Fresh Water 10,000 395,000 Brine Water 10,000 20,000 Fuel \$ 4.50 2,200 gal/day 168,300 500,000 Mud & Chemicals Water based much in lateral. 225,000 25,000 25,000 Drill string rental Casing Crew & LD Machine, CRT 50,000 25,000 100,000 Veliding 1,500 1 1,500 100,000 100,000 Open Hole Logs 1,500 1 100,000 <		00			78,000
Mud Logging 12 days \$1,500 per day 18,000					50,000
Open Hole Surveys/Gyro m m Water well, pump & line, water transfer 5,000 100,000 Water/Sine/Mud Hauling 10,000 20,000 Fresh Water \$ 1.50 10,000 396,000 Brine Water 10,000 20,000 168,300 500,000 Heat \$ 4.50 2,200 gal/day 168,300 500,000 Mud & Chemicals Water branching, repairs. Casing: clean, drift, visual 3 strings. 250,000 25,000 Tubular Inspection DP: Cat IV on 1 strings, repairs. Casing: clean, drift, visual 3 strings. 250,000 100 Diff string rental 1,500 1 1 1 Casing Crew & LD Machine, CRT 50,000 1 1 1 Velding 1,500 1					18,000
Water well, pump & line, water transfer 5.000 100,000 Water/Brine/Mud Hauling 10,000 20,000 Presh Water \$ 1.50 10,000 20,000 Brine Water \$ 4.50 2,200 gal/day 10,000 25,000 Fuel \$ 4.50 2,200 gal/day 168,300 500,000 Mud & Chemicals Water based mud in lateral. 250,000 250,000 250,000 Tubular Inspection DP: Cat IV on 1 strings, repairs. Casing: clean, drift, visual 3 strings. 250,000 250,000 250,000 Drill string rental 50,000 225,000 200 225,000 225,000 200,000 200,000 225,000 225,000 225,000 225,000 225,000 225,000 225,000 225,000 225,000 <td< td=""><td></td><td></td><td></td><td></td><td>0</td></td<>					0
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BOP Rental, stripper head					80,000
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Completion Tools 50 frac plugs 75,000 Cased Hole Wireline & Perforating 51 stages, 10k lube. 377,000 Frac Plug drill-out 250,000 250,000 Flowback & Well Testing 30,000 30,000 Trucking 30,000 30,000 Environmental 10,000 10,000 Materials & Supplies 5,000 10 Contract Labor, Roustabouts Wellhead field service, NU crews, pit cleaning, battery construction 30,000 30,000		00			2,500,000
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Flowback & Well Testing	15,000	00	15,000		392,000
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Contract Labor, Roustabouts Wellhead field service, NU crews, pit cleaning, battery construction 30,000 30,000 Insurance: Control of Well 25,000	1 1				10,000
Contract Labor, Roustabouts Wellhead field service, NU crews, pit cleaning, battery construction 30,000 30,000 Insurance: Control of Well 25,000					5,000
Insurance: Control of Well 25,000	- -	00		66,667	126,667
				23,001	25,000
	11,000	50	11.000	720,697	1,428,060
TOTAL INTANGIBLES 2,424,547 5,235,450	121,000			787,363	8,568,360

Prognosis: 3 string casing program. Tank battery allocated for 6 wells.									
	Code	Drilling Tangibles	Code	Completion Tangibles	Code	Production Tangibles	Code	Facilities Tangibles	Total Cost
Tubulars Length Size Description Price/ft FOB Loc	Coue	Tungibles	Coue	Tungibics	coue	Tungioles	coue	Tungibics	Total Cost
Surface 1.700 13 3/8 54.5# J55 BTC \$78.86		134,062							134,062
1st Intermediate 5.700 9 5/8 40# L80 BTC \$77.54		441,978							441,978
2nd Intermediate		-							0
Production		-							0
Production 21,200 5 1/2 20# P110 Semi-Prem \$49.50		1,049,400							1,049,400
Tubing 9,550 2 7/8 6.5# L80 EUE \$12.00						114,600			114,600
Wellhead Equipment		35,000		30,000					65,000
Float Equipment & Centralizers, Wet Shoe.		75,000							75,000
Liner hanger, Packer, TAC, other Tools						20,000			20,000
									0
Flowlines, Valves, Fittings, pipeline						20,000		16,667	36,667
								0	0
Tanks 4 oil, 4 water (750 bbl)								66,667	66,667
Battery: Pumps /Valves/Connections								91,667	91,667
Battery: Meters, Automation								41,667	41,667
Separation Equipment: Tester, (2) 8x20' Hz HT's.						130,000		25,000	155,000
Compressors/Dehydrators								0	0
Gas Meter Run, flare, VRU, Combustor						20,000		33,333	53,333
LACT Pipeline LACT supplied by oil buyer.								0	0
Spill Containment								8,333	8,333
Artificial Lift ESP purchase, rental drive.						250,000		0	250,000
Electrical Installation						16,667		16,667	33,333
								0	-
Contingencies, taxes 10%		173,544		3,000		57,127		30,000	
TOTAL TANGIBLES		1,908,984		33,000		628,393		330,000	2,900,377
TOTAL WELL COST		Drilling 4,333,531		Completion 5,268,450		Production 749,393		Facilities 1,117,363	Total 11,468,737
Prepared By: Kelvin Fisher Date: 8/2/2022		Drill & Con	nplete	9,601,981					

Prepared By: Kelvin Fisher

Approval: Kelvin Fisher

Partner Approval Joint Owner: Working Interest:

Amount:

Joint Owner Approval:

By execution of this AFE, the above signee is agreeing to be covered by the Operator's well control insurance and agreeing to the limits within and carrier of such insurance, neither of which is guaranteed as sufficient by Operator. In order to decline coverage by Operator's well control insurance, you must sign below and provide a Certificate of Insurance with waiver of subrogation prior to spud date and agree to hold Operator harmless for any loss to your interest not covered by your insurance or as otherwise set forth in Exhibit D of the Joint Operating Agreement.

Date:

Agree to decline coverage, provide proof, and hold harmless:

Date: ____

Project:

Field:

Well:

Location:

Authority For Expenditure (AFE)

TD (MD):

Page 22 of 30 AFE # 21,200 ft MD

Total Cost 15,000

.

[27230] GEM, BONE SPRING; EAST Millie Mile 13-24 Fed Com #202H

SHL SW/4 SW/4 of Section 12 T19S-R33E (±500' off-lease) BHL SE/4 SW/4 of Section 24 T19S-R33E

Drilled Lateral Length: Completed Lateral Length:

TVD:

Target:

10,150 ft 10,960 ft VS 10,360 ft 2nd Bone Spring

Lea County, New Mexico									
Surface location is approximate and may be moved to find a suitable legal location free of terrain/obst	acles/h	abitat/cultura	l/regulo	atory or any ot	her surj	face use contro	aint.		
Prognosis: 2 mi lateral. Completion: 10,360' perf interval x 2500 lb/ft (25.9MM lb), 2000 gal/ft (493kk									ĺ
bbl), 80 bpm. 203' stages = 51 stages, plug & perf frac. Rigless prep w/ acid crew. ESP for artifical lift.									
		Drilling		Completion		Production		Facilities	
	Code	Intangibles	Code	Intangibles	Code	Intangibles	Code	Intangibles	ļ
Permits/ Well Signs		15,000							ĺ
Damages/ Right of Way									
Title & Abstracts, Drilling Title Opinion									
Survey and Stake Location		10,000							ĺ

Title & Abstracts, Drilling Title Opinion					0
Survey and Stake Location	10,000				10,000
Locations and Roads - shared with 6 wells	33,333				33,333
Frac Pit Shared w/ 6 wells		50,000			50,000
Conductor (drilled & set)	20,000				20,000
Mobilization / Demobilization 7 days pre-spud + trucks & cranes / shared w/ 6 wells	50,000				50,000
Drilling (Day Work) 17 days spud - RR \$27,000 per day	459,000				459,000
Bits	75,000	3,000			78,000
Downhole drilling tools & stabilization, survey tool	50,000				50,000
Mud Logging 12 days \$1,500 per day	18,000				18,000
Open Hole Surveys/ Gyro					0
Water well, pump & line, water transfer	5,000	100,000			105,000
Water/Brine/Mud Hauling	10,000	20,000			30,000
Fresh Water \$ 1.50 10.000 bbl drilling 264.000 bbl compl'n (20% excess)	15,000	396,000			411,000
Brine Water	10,000				10,000
Fuel \$ 4.50 2,200 gal/day	168,300	500,000			668,300
Mud & Chemicals Water based mud in lateral.	250,000	25,000			275,000
Tubular Inspection DP: Cat IV on 1 strings, repairs. Casing: clean, drift, visual 3 strings.	25,000	.,			25,000
Drill string rental					0
Casing Crew & LD Machine, CRT	50,000				50,000
Welding	1,500				1,500
Cementing	225.000				225,000
Directional Drilling 17 days spud - RR \$15,000 per day	255,000				255,000
Wellsite Supervisor	42,500	40,000			82,500
JOA Overhead 8500/mo	8,500	8,500			17,000
Open Hole Logs					0
Solids Control Equipment \$4,000 per day	68,000				68,000
Cuttings Haul-off & Disposal	80,000				80,000
Surface Rental Equipment \$10,000 /d Drilling. Frac stack, light towers, generators, housing.	170,000	280,000			450,000
BOP Rental, stripper head		,			0
Pulling Unit 5 days, 4000/d			20,000		20,000
Acidizing Acid crew to prep toe.		20,000			20,000
Frac Frac: see Prognosis above.		2,500,000			2,500,000
Water Transfer		45,000			45,000
Completion Tools 50 frac plugs		75,000			75,000
Cased Hole Wireline & Perforating 51 stages, 10k lube.		377,000	15,000		392,000
Frac Plug drill-out		250,000	.,		250,000
Flowback & Well Testing		,	75.000		75,000
Trucking	30,000	30,000			60,000
Environmental		10,000			10,000
Materials & Supplies	5,000				5,000
Contract Labor, Roustabouts Wellhead field service, NU crews, pit cleaning, battery construction	30,000	30,000		66,667	126,667
Insurance: Control of Well	25,000				25,000
Contingencies 10%	220,413	475,950	11,000	6,667	714,030
TOTAL INTANGIBLES	2,424,547	5,235,450	121.000	73,333	7,854,330
	_,,047	0,200,400	,000	. 0,000	.,
Prognosis: 3 string casing program. Tank battery allocated for 6 wells.	Drilling	Completion	Broduction	Excilition	

Facilities Tangibles	Total Cos
	134,00
	441,9
	1,049,40
	114,60
	65,00
	75,00
	20,00
16,667	36,66
0	
66,667	66,66
91,667	91,66
41,667	41,60
25,000	155,00
0	
33,333	53,33
0	
8,333	8,33
0	250,00
16,667	33,33
0	
30,000	263,6
330,000	2,900,3
Facilities 403,333	Total 10,754,70
	403,333

Approval: Kelvin Fisher

Partner Approval Joint Owner:

Working Interest:

Amount:

Joint Owner Approval:

By execution of this AFE, the above signee is agreeing to be covered by the Operator's well control insurance and agreeing to the limits within and carrier of such insurance, neither of which is guaranteed as sufficient by Operator. In order to decline coverage by Operator's well control insurance, you must sign below and provide a Certificate of Insurance with waiver of subrogation prior to spud date and agree to hold Operator harmless for any loss to your interest not covered by your insurance or as otherwise set forth in Exhibit D of the Joint Operating Agreement.

Date:

Agree to decline coverage, provide proof, and hold harmless:

WC, Wolfcamp

Project: Field:

TD (MD):

Page 23 of 30 AFE # 21,800 ft MD

10,750 TVD: ft 10,960 ft VS 10,360 ft Wolfcamp 'XY' Target:

Well: Millie Mile 13-24 Fed Com #401H SHL SW/4 SW/4 of Section 12 T19S-R33E (±500' off-lease) Location: BHL SW/4 SW/4 of Section 24 T19S-R33E

Drilled Lateral Length: Completed Lateral Length:

Lea County, New Mexico Surface location is approximate and may be moved to find a suitable legal location free of terrain/obstacles/habitat/cultural/regulatory or any other surface use contraint.

Prognosis: 2 mi lateral. Completion: 10,360' perf interval x 2500 lb/ft (25.9MM lb), 2000 gal/ft (493kk	1								
bbl), 80 bpm. 203' stages = 51 stages, plug & perf frac. Rigless prep w/ acid crew. ESP for artifical lift.									
bbij, 80 bpin. 203 stages – 51 stages, piug & peri frac. Rigiess prep wy acid crew. ESP for artificar int.		Drilling		Completion		Production		Facilities	
	Code	Intangibles	Code	Intangibles	Code		Code		Total Cost
	Coue	15.000	coue	intaligibles	coue	intaligibles	coue	intaligibles	15,000
Permits/ Well Signs		15,000					-		15,000
Damages/ Right of Way									0
Title & Abstracts, Drilling Title Opinion									0
Survey and Stake Location		10,000							10,000
Locations and Roads - shared with 6 wells		33,333							33,333
Frac Pit Shared w/ 6 wells				50,000					50,000
Conductor (drilled & set)		20,000							20,000
Mobilization / Demobilization 7 days pre-spud + trucks & cranes / shared w/ 6 wells		50,000							50,000
Drilling (Day Work) 18 days spud - RR \$27,000 per day		486,000							486,000
Bits		75,000		3,000					78,000
Downhole drilling tools & stabilization, survey tool		50,000							50,000
Mud Logging 13 days \$1,500 per day		19,500							19,500
Open Hole Surveys/ Gyro									0
Water well, pump & line, water transfer		5,000		100,000					105,000
Water/Brine/Mud Hauling		10,000		20,000					30,000
Fresh Water \$ 1.50 10,000 bbl drilling 264,000 bbl compl'n (20% excess)		15,000		396,000					411,000
Brine Water		10,000		,					10,000
Fuel \$ 4.50 2,200 gal/day		178,200		500,000					678,200
Mud & Chemicals Water based mud in lateral.		250,000		25,000					275,000
Tubular Inspection DP: Cat IV on 1 strings, repairs. Casing: clean, drift, visual 3 strings.		25,000							25,000
Drill string rental									0
Casing Crew & LD Machine, CRT		50,000							50,000
Welding		1,500							1,500
Cementing		225,000					-		225,000
Directional Drilling 18 days spud - RR \$15,000 per day		270,000							270,000
Wellsite Supervisor		45,000		40,000					85,000
JOA Overhead 8500/mo		8,500		8,500					17,000
Open Hole Logs		0,000		0,000					0
Solids Control Equipment \$4,000 per day		72,000							72,000
Cuttings Haul-off & Disposal		80,000							80,000
Surface Rental Equipment \$10,000 /d Drilling. Frac stack, light towers, generators, housing.		180,000		280,000					460,000
		180,000		200,000					400,000
BOP Rental, stripper head Pulling Unit 5 days, 4000/d						20,000			20,000
				20,000		20,000			20,000
Acidizing Acid crew to prep toe.									2,500,000
Frac Frac: see Prognosis above.				2,500,000			-		
Water Transfer				45,000					45,000 75,000
Completion Tools 50 frac plugs				75,000		45.000			392,000
Cased Hole Wireline & Perforating 51 stages, 10k lube.				377,000		15,000			250,000
Frac Plug drill-out				250,000		75 000			250,000
Flowback & Well Testing		00.000		00.000		75,000			
Trucking		30,000		30,000					60,000
Environmental				10,000					10,000
Materials & Supplies		5,000							5,000
Contract Labor, Roustabouts Wellhead field service, NU crews, pit cleaning, battery construction		30,000		30,000				66,667	126,667
Insurance: Control of Well		25,000							25,000
Contingencies 10%		227,403		475,950		11,000		6,667	721,020
TOTAL INTANGIBLES		2,501,437		5,235,450		121,000		73,333	7,931,220

Prognosis: 3 string cas	sing program.	Tank bat	tery allocated for 6 wells.			Drilling		Completion		Production		Facilities	
					Code	Tangibles	Code	Tangibles	Code	Tangibles	Code	Tangibles	Total Cost
Tubulars	Length	<u>Size</u>	Description	Price/ft FOB Loc									
Surface	1,700	13 3/8	54.5# J55 BTC	\$78.86		134,062							134,062
1st Intermediate	7,000	9 5/8	40# HCL80 BTC	\$77.54		542,780							542,780
2nd Intermediate	3,075	9 5/8	43.5# HCL80 BTC	\$92.55		284,591							284,591
Production						-							0
Production	21,800	5 1/2	20# P110 Semi-Prem	\$49.50		1,079,100							1,079,100
Tubing	10,150	2 7/8	6.5# L80 EUE	\$12.00						121,800			121,800
Wellhead Equipment						35,000		30,000					65,000
Float Equipment & Ce	ntralizers, Wet	Shoe.				75,000							75,000
Liner hanger, Packer,	TAC, other To	ols								20,000			20,000
													0
Flowlines, Valves, Fitti	ngs, pipeline									20,000		16,667	36,667
												0	0
Tanks	4 oil, 4 wa	ter (750	bbl)									66,667	66,667
Battery: Pumps /Valve	s/Connections											91,667	91,667
Battery: Meters, Auton	nation											41,667	41,667
Separation Equipment	: Tester, (2) 8x	20' Hz F	IT's.							130,000		25,000	155,000
Compressors/Dehydra	ators											0	0
Gas Meter Run, flare,	VRU, Combus	tor								20,000		33,333	53,333
LACT	Pipeline L	ACT sup	plied by oil buyer.									0	0
Spill Containment												8,333	8,333
Artificial Lift	ESP purcl	hase, rer	ntal drive.							250,000		0	250,000
Electrical Installation										16,667		16,667	33,333
												0	0
Contingencies, taxes	10%					215,053		3,000		57,847		30,000	305,900
TOTAL TANGIBLES						2,365,587		33,000		636,313		330,000	3,364,900
TOTAL WELL COST						Drilling 4,867,023		Completion 5,268,450		Production 757,313		Facilities 403,333	Total 11,296,120
Prepared By:	Kelvin Fisl	ner	Date:	8/2/2022		Drill & Con	nplete	10,135,473					

Approval:

Partner Approval Joint Owner: Working Interest:

Amount: Joint Owner Approval:

By execution of this AFE, the above signee is agreeing to be covered by the Operator's well control insurance and agreeing to the limits within and carrier of such insurance, neither of which is guaranteed as sufficient by Operator. In order to decline coverage by Operator's well control insurance, you must sign below and provide a Certificate of Insurance with waiver of subrogation prior to spud date and agree to hold Operator harmless for any loss to your interest not covered by your insurance or as otherwise set forth in Exhibit D of the Joint Operating Agreement.

Date:

Agree to decline coverage, provide proof, and hold harmless:

Kelvin Fisher

Description 2 string easing program. Tool, bettom, allocated for

WC, Wolfcamp

Project: Field:

TD (MD):

Page 24 of 30 AFE # 21,800 ft MD

ft

TVD: Drilled Lateral Length:

10,750 10,960 ft VS Completed Lateral Length: 10,360 ft Wolfcamp 'XY' Target:

Well: Millie Mile 13-24 Fed Com #402H SHL SW/4 SW/4 of Section 12 T19S-R33E (±500' off-lease) Location: BHL SE/4 SW/4 of Section 24 T19S-R33E Lea County, New Mexico

Surface location is approximate and may be moved to find a suitable legal location free of terrain/obstacles/habitat/cultural/regulatory or any other surface use contraint.

Surface location is approximate and may be moved to find a suitable regarioration free of terrain/obs		· ·		, <u>,</u>	, 			1 1	
Prognosis: 2 mi lateral. Completion: 10,360' perf interval x 2500 lb/ft (25.9MM lb), 2000 gal/ft (493kk									
bbl), 80 bpm. 203' stages = 51 stages, plug & perf frac. Rigless prep w/ acid crew. ESP for artifical lift		Drilling		Completion		Production		Facilities	
	Code	-	Code	Intangibles	Code	Intangibles	Code		Total Cost
	Code	_	Code	intaligibles	Code	intaligibles	Code	intangibles	
Permits/ Well Signs	_	15,000		-					15,000
Damages/ Right of Way	_								0
Title & Abstracts, Drilling Title Opinion	_			-					0
Survey and Stake Location		10,000							10,000
Locations and Roads - shared with 6 wells	_	33,333							33,333
Frac Pit Shared w/ 6 wells	_			50,000					50,000
Conductor (drilled & set)	_	20,000					-		20,000
Mobilization / Demobilization 7 days pre-spud + trucks & cranes / shared w/ 6 wells	_	50,000		-					50,000
Drilling (Day Work) 18 days spud - RR \$27,000 per day	_	486,000							486,000
Bits		75,000		3,000					78,000
Downhole drilling tools & stabilization, survey tool		50,000							50,000
Mud Logging 13 days \$1,500 per day		19,500							19,500
Open Hole Surveys/ Gyro									0
Water well, pump & line, water transfer		5,000		100,000					105,000
Water/Brine/Mud Hauling		10,000		20,000					30,000
Fresh Water \$ 1.50 10,000 bbl drilling 264,000 bbl compl'n (20% excess)		15,000		396,000					411,000
Brine Water		10,000							10,000
Fuel \$ 4.50 2,200 gal/day		178,200		500,000					678,200
Mud & Chemicals Water based mud in lateral.		250,000		25,000					275,000
Tubular Inspection DP: Cat IV on 1 strings, repairs. Casing: clean, drift, visual 3 strings.		25,000					_		25,000
Drill string rental									0
Casing Crew & LD Machine, CRT		50,000							50,000
Welding		1,500							1,500
Cementing		225,000							225,000
Directional Drilling 18 days spud - RR \$15,000 per day		270,000							270,000
Wellsite Supervisor		45,000		40,000					85,000
JOA Overhead 8500/mo		8,500		8,500					17,000
Open Hole Logs									0
Solids Control Equipment \$4,000 per day		72,000							72,000
Cuttings Haul-off & Disposal		80,000							80,000
Surface Rental Equipment \$10,000 /d Drilling. Frac stack, light towers, generators, housing.		180,000		280,000					460,000
BOP Rental, stripper head									0
Pulling Unit 5 days, 4000/d						20,000			20,000
Acidizing Acid crew to prep toe.				20,000					20,000
Frac Frac: see Prognosis above.				2,500,000					2,500,000
Water Transfer				45,000					45,000
Completion Tools 50 frac plugs	1			75,000					75,000
Cased Hole Wireline & Perforating 51 stages, 10k lube.				377,000		15,000			392,000
Frac Plug drill-out	1			250,000					250,000
Flowback & Well Testing						75,000			75,000
Trucking		30,000		30,000					60,000
Environmental				10,000					10,000
Materials & Supplies		5,000							5,000
Contract Labor, Roustabouts Wellhead field service, NU crews, pit cleaning, battery construction		30,000		30,000				66,667	126,667
Insurance: Control of Well		25,000		22,000				22,507	25,000
Contingencies 10%		227,403		475,950		11.000		6.667	721,020
TOTAL INTANGIBLES	1	2,501,437		5,235,450		121,000		73,333	7,931,220

Prognosis: 3 string casi	ng program.	lank bat	tery allocated for 6 wells.		Code	Drilling Tangibles	Code	Completion Tangibles	Code	Production Tangibles	Code	Facilities Tangibles	Total Cost
Tubulars	Lenath	Size	Description	Price/ft FOB Loc	Code	Tangibies	coue	Tangibles	Coue	Tangibies	coue	rangioles	Total Cost
Surface	1,700	13 3/8	54.5# J55 BTC	\$78.86		134,062							134,062
1st Intermediate	7,000	9 5/8	40# HCL80 BTC	\$77.54		542,780							542,780
2nd Intermediate	3,075	9 5/8	43.5# HCL80 BTC	\$92.55		284,591							284,591
Production	-,					-							0
Production	21.800	5 1/2	20# P110 Semi-Prem	\$49.50		1,079,100							1,079,100
Tubing	10,150	2 7/8	6.5# L80 EUE	\$12.00						121,800			121,800
Wellhead Equipment	.,					35,000		30,000		,			65,000
Float Equipment & Cen	tralizers, Wet	Shoe.				75,000							75,000
Liner hanger, Packer, T	AC, other Too	ols								20,000			20,000
													0
Flowlines, Valves, Fittir	ngs, pipeline									20,000		16,667	36,667
												0	0
Tanks	4 oil, 4 wa	ter (750	bbl)									66,667	66,667
Battery: Pumps /Valves	/Connections											91,667	91,667
Battery: Meters, Autom	ation											41,667	41,667
Separation Equipment:	Tester, (2) 8x	20' Hz F	łT's.							130,000		25,000	155,000
Compressors/Dehydrat	ors											0	0
Gas Meter Run, flare, \	/RU, Combus	tor								20,000		33,333	53,333
LACT	Pipeline L	ACT sup	plied by oil buyer.									0	0
Spill Containment												8,333	8,333
Artificial Lift	ESP purch	nase, rer	ntal drive.							250,000		0	250,000
Electrical Installation										16,667		16,667	33,333
												0	0
Contingencies, taxes	10%					215,053		3,000		57,847		30,000	305,900
TOTAL TANGIBLES						2,365,587		33,000		636,313		330,000	3,364,900
TOTAL WELL COST						Drilling 4,867,023		Completion 5,268,450		Production 757,313		Facilities 403,333	Total 11,296,120
Prepared By:	Kelvin Fisł	ner	Date:	8/2/2022		Drill & Con	nplete	10,135,473					

Approval: Kelvin Fisher

Prognosis: 2 string casing program. Tank battory allocated for 6 wells

Partner Approval Joint Owner: Working Interest:

Amount:

Joint Owner Approval:

By execution of this AFE, the above signee is agreeing to be covered by the Operator's well control insurance and agreeing to the limits within and carrier of such insurance, neither of which is guaranteed as sufficient by Operator. In order to decline coverage by Operator's well control insurance, you must sign below and provide a Certificate of Insurance with waiver of subrogation prior to spud date and agree to hold Operator harmless for any loss to your interest not covered by your insurance or as otherwise set forth in Exhibit D of the Joint Operating Agreement.

Date:

Agree to decline coverage, provide proof, and hold harmless:

COMMUNICATION TIMELINE

8/11/2022 - Well proposals sent to Hutchings Oil

9/13/2023 – well proposals sent Under the Order to Hutchings Oil (This is when we discovered we did not pool them originally)

Have attempted contact with Hutchings Oil over the past 18 months and no response.

E.G.L. Resources, Inc. Case No. 24708 Exhibit A-5

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

APPLICATION OF E.G.L. RESOURCES, INC. TO POOL ADDITIONAL INTERESTS UNDER ORDER NO. R-22822, LEA COUNTY, NEW MEXICO.

CASE NO. 24708 ORDER NO. R-22822

SELF-AFFIRMED STATEMENT OF DANA S. HARDY

1. I am attorney in fact and authorized representative of E.G.L. Resources, Inc., the Applicant herein.

2. I am familiar with the Notice Letter attached as **Exhibit B-1** and caused the Notice Letter, along with the Application in this case, to be sent to the parties set out in the chart attached as **Exhibit B-2**.

3. Exhibit B-2 also provides the date each Notice Letter was sent and the date each return was received.

4. Copies of the certified mail green cards and white slips are attached as Exhibit B-3 as supporting documentation for proof of mailing and the information provided on Exhibit B-2.

5. On July 14, 2024, I caused a notice to be published to all interested parties in the Hobbs News-Sun. An Affidavit of Publication from the Legal Clerk of the Hobbs News-Sun, along with a copy of the notice publication, is attached as **Exhibit B-4**.

6. I understand this Self-Affirmed Statement will be used as written testimony in the subject case. I affirm that my testimony 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.

/s/ Dana S. Hardy Dana S. Hardy <u>July 27, 2024</u> Date

> E.G.L. Resources, Inc. Case No. 24708 Exhibit B



HINKLE SHANOR LLP

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

July 11, 2024

WRITER: Dana S. Hardy, Partner dhardy@hinklelawfirm.com

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

TO ALL PARTIES ENTITLED TO NOTICE

Re: Case Nos. 24707 & 24708 – Applications of E.G.L. Resources, Inc. to Pool Additional Interests Under Order Nos. R-22821 & R-22822, Lea County, New Mexico.

To whom it may concern:

This letter is to advise you that the enclosed applications were filed with the New Mexico Oil Conservation Division. The hearing will be conducted on **August 8**, **2024**, beginning at 8:15 a.m.

The hearing will be conducted in a hybrid fashion, both virtually and in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505. To participate virtually, see the instructions posted on the OCD Hearings website: <u>https://www.emnrd.nm.gov/ocd/hearing-info/</u>. 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 submitted through the OCD E-Permitting system (https://wwwapps.emnrd.nm.gov/ocd/ocdpermitting/) or via e-mail to ocd.hearings@emnrd.nm.gov and should include: the names of the parties and their attorneys, a concise statement of the case, the names of all witnesses the party will call to testify at the hearing, the approximate time the party will need to present its case, and identification of any procedural matters that are to be resolved prior to the hearing.

If you have any questions about these applications, please contact Matthew Langhoff, Landman at PBEX, LLC – mlanghoff@pbex.com.

	Sincerely,	
	<u>/s/ Dana S. Hardy</u> Dana S. Hardy	ECL Descurres Inc
	Dana 5. Haruy	E.G.L. Resources, Inc Case No. 24708
Enclosure		Exhibit B-1
PO BOX 10 ROSWELL, NEW MEXICO 88202 (575) 622-6510 FAX (575) 623-9332	7601 JEFFERSON ST NE · SUITE 180 ALBUQUERQUE, NEW MEXICO 87109 505-858-8320 (FAX) 505-858-8321	PO BOX 2068 SANTA FE, NEW MEXICO 87504 (505) 982-4554 FAX (505) 982-8623

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

APPLICATIONS OF E.G.L. RESOURCES, INC. TO POOL ADDITIONAL INTERESTS UNDER ORDER NOS. R-22821 & R-22822, LEA COUNTY, NEW MEXICO.

CASE NOS. 24707 & 24708 ORDER NOS. R-22821 & R-22822

NOTICE LETTER CHART

PARTY	NOTICE LETTER SENT	RETURN RECEIVED
Hutchings Oil Company	07/11/24	07/26/24
PO Box 1216		
Albuquerque, NM 87103		

E.G.L. Resources, Inc. Case No. 24708 Exhibit B-2



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. 	A. Signature X And Juldan Agent B. Received by (Printed Name) C. Date of Delivery C. Date of Delivery C. Date of Delivery C. Date of Delivery
1. Article Addressed to:	D. Is delivery address different from item 1? Yes If YES, enter delivery address below: No
Hutchings Oil Company PO Box 12!6 Albuquerque, NM 87103 24707-08 - EGL Millie Mile Re-Open	RECEIVED JUL 2 6 2024
9590 9402 8913 4064 1104 21	3. Service Type □ Adult Signature Hinkle Shanor LLP Registered Mail™ □ Adult Signature Restricted Delivery 8755 Registered Mail™ □ Certified Mail Restricted Delivery □ Collect on Delivery Restricted Delivery
2. Article Number (Transfer from service label) 9589 0710 5270 0752 4582 79	Insured Mail Insured Mail Restricted Delivery (over \$500)
PS Form 3811, July 2020 PSN 7530-02-000-9053	Domestic Return Receipt

E.G.L. Resources, Inc. Case No. 24708 Exhibit B-3

Affidavit of Publication

STATE OF NEW MEXICO COUNTY OF LEA

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

> Beginning with the issue dated July 14, 2024 and ending with the issue dated July 14, 2024.

Publisher

Sworn and subscribed to before me this 14th day of July 2024.

thBlack Business Manager

My commission expires

Seal) Seal) NOTARY PUBLIC GUSSIE RUTH BLACK COMMISSION # 1087528 COMMISSION EXPIRES 01/29/2027

This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said publication has been made. 02107475

GILBERT HINKLE, SHANOR LLP PO BOX 2068 SANTA FE, NM 87504 00292254

E.G.L. Resources, Inc. Case No. 24708 Exhibit B-4

LEGAL NOTICE July 14, 2024

This is to notify all interested parties, including Hutchings Oil Company; and their successors and assigns, that the New Mexico Oil Conservation Division will conduct a hearing on an application submitted by E.G.L. Resources, Inc. (Case No. 24708). The hearing will be conducted on August 8, 2024, in a hybrid fashion, both virtually and in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505. To participate virtually, see the instructions posted on the OCD Hearings website: https://www.emnrd.nm.gov/ocd/hearing-info/. E.G.L. Resources, Inc. ("Applicant") seeks to pool additional uncommitted interests under the terms of Order No. R- 22822 ("Order"). The Order: pooled all uncommitted interests in the Bone Spring formation underlying a 320-acre, more or less, standard horizontal spacing unit comprised of the E/2 W/2 of Sections 13 and 24, Township 19 South, Range 33 East, Lea County, New Mexico ("Unit"); dedicated the Unit to the Millie Mile 13-24 Federal Com No. 102H and Millie Mile 13-24 Federal Com 202H well ("Wells"); and designated Applicant as operator of the Unit and Wells. Since the Order was entered, Applicant has identified additional uncommitted interests in the Unit that should be pooled under the terms of the Order. The Wells are located approximately 7 miles east- northeast of Halfway, New Mexico. #00292254