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

APPLICATIONS OF ALPHA ENERGY PARTNERS, LLC TO POOL ADDITIONAL INTERESTS UNDER ORDER NO. R-23005, EDDY COUNTY, NEW MEXICO.

CASE NO. 24826 ORDER NO. R-23005

APPLICATIONS OF ALPHA ENERGY PARTNERS, LLC TO POOL ADDITIONAL INTERESTS UNDER ORDER NO. R-23006, EDDY COUNTY, NEW MEXICO.

CASE NO. 24827 ORDER NO. R-23006

MOTION TO DISMISS AND TERMINATE ORDERS

Permian Resources Operating, LLC ("Permian"), through undersigned attorneys, hereby submits this motion to dismiss and terminate orders because Alpha Energy Partners, LLC's ("Alpha") applications have a material defect.

FACTS AND BACKGROUND

1. In Case No. 22171, Alpha sought an order pooling all uncommitted mineral interests in the Wolfcamp formation underlying a 634.28-acre, more or less, standard horizontal spacing unit comprised of the N/2 of Sections 19 and 20, Township 22 South, Range 27 East, Eddy County, New Mexico, and dedicate the spacing unit to The Dude 19/20 Fee 201H and The Dude 19/20 Fee 202H wells.

2. In Case No. 22172, Alpha sought an order pooling all uncommitted mineral interests in the Wolfcamp formation underlying a 634.36-acre, more or less, standard horizontal spacing unit comprised of the S/2 of Sections 19 and 20, Township 22 South, Range 27 East, Eddy County, New Mexico, and dedicate the spacing unit to The Dude 19/20 Fee 203H and The Dude 19/20 Fee 204H wells.

3. On January 10, 2024, the Division entered Order No. R-23005 in Case No. 22171, and Order No. R-23006 in Case No. 22172. *See* Exhibit A. Permian is currently pooled under Order No. R-23006, but not Order No. R-23005.

4. Alpha subsequently filed applications to re-open Case Nos. 22171 and 22172 to pool additional interests under each respective case order. *See* Case Nos. 24826 and 24827, respectively. Alpha is seeking to pool Permian as an additional party in Case No. 24826.

5. One September 18, 2024, Permian filed an entry of appearance and objection to proceeding by affidavit in Case Nos. 24826 and 24827.

ARGUMENT

Division Order No. R-23005 and Order No. R-23006 Should Be Terminated Due to A Material Defect Because Alpha Farmed Out Its Entire Interest and Does Not Intend to Drill or Operate the Wells Under the Existing Orders.

Order No. R-23005 and Order No. R-23006 designate Alpha as the "Operator."¹ However, effective July 1, 2024, Alpha farmed out its entire interest subject to these orders to Paloma Permian AssetCo, LLC ("Paloma") and does not intend to drill or operate the wells proposed under either order. *See* Exhibit B, Memorandum of Agreement.

The Division specifically identifies "change of operator name" and "change in operator OGRID" as material deficiencies. *See* OCD Notice: Material Changes or Deficiencies in Applications Submitted to the OCD Engineering Bureau (Effective June 11, 2020). Neither order lists Paloma as applicant nor as the designated operator. Paloma is not a subsidiary of Alpha; each are separate, independent companies. As such, Paloma is trying to step into Alpha's shoes without proper notice to affected parties or having to follow the required Division adjudicatory process. To allow this would be a windfall for Paloma and undermine the tribunal's authority to protect correlative rights. *See* 19.15.4.8 NMAC; 19.15.4.9 NMAC; and 19.15.4.12(A)(1), (B), (C) NMAC. If

¹ See Exhibit A, Findings of Fact, ¶ 1; Order, ¶ 17; and Compulsory Pooling Checklists (yellow highlight).

Paloma wants to be operator under the orders, it should file its own applications requesting the designation.

CONCLUSION

The Division retains jurisdiction over Order No. R-23005 or Order No. R-23006 and should terminate the orders due to material defect. Paloma should not be allowed to hide behind Alpha and circumvent providing notice to affected parties and having to follow the administrative hearing process that every other applicant and operator is subject to.

WHEREFORE, Permian respectfully requests that Alpha's Case Nos. 24826 and 24827 be dismissed and Order No. R-23005 and Order No. R-23006 be terminated.

Respectfully submitted,

HOLLAND & HART, LLP

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ATTORNEYS FOR PERMIAN RESOURCES OPERATING, LLC

CERTIFICATE OF SERVICE

I hereby certify that on December 17, 2024, I served a copy of the foregoing document to the following counsel of record via Electronic Mail to:

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Attorneys for Eagle Natural Resources, LLC

Paula M. Vance

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

IN THE MATTER OF APPLICATION FOR COMPULSORY POOLING SUBMITTED BY ALPHA ENERGY PARTNERS, LLC

CASE NO. 22171 ORDER NO. R-23005

ORDER

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on November 16, 2023, and after considering the testimony, evidence, and recommendation of the Hearing Examiner, issues the following Order.

FINDINGS OF FACT

- 1. Alpha Energy Partners, LLC ("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.

- 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 30 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: 1/10/2024

DYLAN M-FUGE DIRECTOR (ACTING) DMF/hat

CASE NO. 22171 ORDER NO. R-23005

Exhibit A

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COMPULSORY POOLING APPLICATION CHECKLIST

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case: 22171	APPLICANT'S RESPONSE
Date	November 16, 2023
Applicant	Alpha Energy Partners, LLC
Designated Operator & OGRID (affiliation if applicable)	OGRID No. 330859
Applicant's Counsel:	Hinkle Shanor LLP
Case Title:	Application of Alpha Energy Partners, LLC for Compulsory Pooling Eddy County, New Mexico.
Entries of Appearance/Intervenors:	New Mexico Oil Conservation Division; MRC Permian Company; Sarvis Creek Energy LLC; SEDG I LLC; City of Carlsbad; Realeza Del Spear, LP
Well Family	The Dude 19/20 Fee
Formation/Pool	
Formation Name(s) or Vertical Extent:	Wolfcamp
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Wolfcamp
Pool Name and Pool Code:	Purple Sage; Wolfcamp Gas Pool (98220)
Well Location Setback Rules:	Statewide
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	634.28
Building Blocks:	half section
Orientation:	East to West
Description: TRS/County	N/2 of Setions 19 and 20, Township 22 South, Range 27 Ea Eddy County, New Mexico.
Standard Horizontal Well Spacing Unit (Y/N), If No, describe <u>and is</u> approval of non-standard unit requested in this application?	Yes.
Other Situations	
Depth Severance: Y/N. If yes, description	N/A
Proximity Tracts: If yes, description	N/A
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	Exhibit A-3
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	The Dude 19/20 Fee 201H (API #) 1230' FNL & 350' FEL (Unit A), Section 20, T22S, R27E 660' FNL & 200' FWL (Unit D), Section 19, T22S, R27E Completion Target: Wolfcamp (Approx. 8,990' TVD)

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Received by OCD: 11/14/2023 2:54:07 PM	Page 3 of 132
Well #1	The Dude 19/20 Fee 202H (API #)
	1280' FNL & 250' FEL (Unit A), Section 20, T22S, R27E
	1980' FNL & 200' FWL (Unit E), Section 19, T22S, R27E Completion Target: Wolfcamp (Approx. 8,990' TVD)
Horizontal Well First and Last Take Points	Exhibit A-2
Completion Target (Formation, TVD and MD)	Exhibit A-4
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8,000.00
Production Supervision/Month \$	\$800.00
Justification for Supervision Costs	Exhibit A
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit A-1
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit C-1, Exhibit C-2, Exhibit C-3
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit C-4
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit A-3
Tract List (including lease numbers and owners)	Exhibit A-3
If approval of Non-Standard Spacing Unit is requested, Tract List	
(including lease numbers and owners) of Tracts subject to notice requirements.	N/A
Pooled Parties (including ownership type)	Exhibit A-3
Unlocatable Parties to be Pooled	N/A
Ownership Depth Severance (including percentage above & below)	N/A
Joinder	
Sample Copy of Proposal Letter	Exhibit A-3
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-3
Chronology of Contact with Non-Joined Working Interests	Exhibit A-5
Overhead Rates In Proposal Letter	Exhibit A-4
Cost Estimate to Drill and Complete	Exhibit A-4
Cost Estimate to Equip Well	Exhibit A-4
Cost Estimate for Production Facilities	Exhibit A-4
Geology	
Summary (including special considerations)	Exhibit B
Spacing Unit Schematic	Exhibit B-2
Gunbarrel/Lateral Trajectory Schematic	N/A
Well Orientation (with rationale)	Exhibit B
Target Formation	Exhibit B
HSU Cross Section	Exhibit B-2
Depth Severance Discussion	N/A
Forms, Figures and Tables	
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Tracts	Exhibit A-3
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-3
General Location Map (including basin)	Exhibit B-2
Well Bore Location Map	Exhibit B-2
Structure Contour Map - Subsea Depth	Exhibit B-3
Cross Section Location Map (including wells)	Exhibit B-2
Cross Section (including Landing Zone)	Exhibit B-4
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information provided in	this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Dana S. Hardy
Signed Name (Attorney or Party Representative):	/s/ Dana S. Hardy
Date:	11/13/2023

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CASE NO. 22171 ORDER NO. R-23005 .

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

IN THE MATTER OF APPLICATION FOR COMPULSORY POOLING SUBMITTED BY ALPHA ENERGY PARTNERS, LLC

CASE NO. 22172 ORDER NO. R-23006

ORDER

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on November 16, 2023, and after considering the testimony, evidence, and recommendation of the Hearing Examiner, issues the following Order.

FINDINGS OF FACT

- 1. Alpha Energy Partners, LLC ("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.

- 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 30 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>1/10/2024</u>

DYLAN M-FUGE DIRECTOR (ACTING) DMF/hat

CASE NO. 22172 ORDER NO. R-23006

Exhibit A

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ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case: 22172	APPLICANT'S RESPONSE
Date	November 16, 2023
Applicant	Alpha Energy Partners, LLC
Designated Operator & OGRID (affiliation if applicable)	OGRID No. 330859
Applicant's Counsel:	Hinkle Shanor LLP
Case Title:	Application of Alpha Energy Partners, LLC for Compulsory Pooling Eddy County, New Mexico.
Entries of Appearance/Intervenors:	New Mexico Oil Conservation Division; MRC Permian Company; Sarvis Creek Energy LLC; SEDG I LLC; City of Carlsbad; Realeza Del Spear, LP
Well Family	The Dude 19/20 Fee
Formation/Pool	
Formation Name(s) or Vertical Extent:	Wolfcamp
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Wolfcamp
Pool Name and Pool Code:	Purple Sage; Wolfcamp Gas Pool (98220)
Well Location Setback Rules:	Statewide
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	634.36
Building Blocks:	half section
Orientation:	East to West
Description: TRS/County	S/2 of Setions 19 and 20, Township 22 South, Range 27 Ea Eddy County, New Mexico.
Standard Horizontal Well Spacing Unit (Y/N), If No, describe <u>and is</u>	Yes.
approval of non-standard unit requested in this application?	
Other Situations Depth Severance: Y/N. If yes, description	N/A
• • • • • • • • • • • • • • • • • • •	
Proximity Tracts: If yes, description	N/A
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	Exhibit A-3
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	The Dude 19/20 Fee 203H (API #) 1280' FSL & 320' FWL (Unit M), Section 21, T22S, R27E 1980' FSL & 200' FWL (Unit L), Section 19, T22S, R27E Completion Target: Wolfcamp (Approx. 8,990' TVD)

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Page 2 of 87

Received by OCD: 11/14/2023 2:55:47 PM	Page 3 of 87
Well #1	The Dude 19/20 Fee 204H (API #)
	1230' FSL & 350' FWL (Unit M), Section 21, T22S, R27E
	660' FSL & 200' FWL (Unit M), Section 19, T22S, R27E
Horizontal Well First and Last Take Points	Completion Target: Wolfcamp (Approx. 8,990' TVD) Exhibit A-2
Completion Target (Formation, TVD and MD)	Exhibit A-4
AFE Capex and Operating Costs	40 000 00
Drilling Supervision/Month \$	\$8,000.00
Production Supervision/Month \$	\$800.00
Justification for Supervision Costs	Exhibit A
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit A-1
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit C-1, Exhibit C-2, Exhibit C-3
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit C-4
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit A-3
Tract List (including lease numbers and owners)	Exhibit A-3
If approval of Non-Standard Spacing Unit is requested, Tract List	
(including lease numbers and owners) of Tracts subject to notice	N17A
requirements. Pooled Parties (including ownership type)	N/A Exhibit A-3
Unlocatable Parties to be Pooled	N/A
Ownership Depth Severance (including percentage above & below)	N/A
Joinder	
Sample Copy of Proposal Letter	Exhibit A-3
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-3
Chronology of Contact with Non-Joined Working Interests	Exhibit A-5
Overhead Rates In Proposal Letter	Exhibit A-4
Cost Estimate to Drill and Complete	Exhibit A-4
Cost Estimate to Equip Well	Exhibit A-4
Cost Estimate for Production Facilities	Exhibit A-4
Geology	
Summary (including special considerations)	Exhibit B
Spacing Unit Schematic	Exhibit B-2
Gunbarrel/Lateral Trajectory Schematic	N/A
Well Orientation (with rationale)	Exhibit B
Target Formation	Exhibit B
HSU Cross Section	Exhibit B-2
Depth Severance Discussion	N/A
Forms, Figures and Tables	
Released to Imaging: 11/14/2023 3:27:47 PM C-102	Exhibit A-2
Forms, Figures and Tables Released to Imaging: 11/14/2023 3:27:47 PM	

Received by OCD: 11/14/2023 2:55:47 PM

Tracts	Exhibit A-3
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-3
General Location Map (including basin)	Exhibit B-2
Well Bore Location Map	Exhibit B-2
Structure Contour Map - Subsea Depth	Exhibit B-3
Cross Section Location Map (including wells)	Exhibit B-2
Cross Section (including Landing Zone)	Exhibit B-4
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information provided	l in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Dana S. Hardy
Signed Name (Attorney or Party Representative):	/s/ Dana S. Hardy
Date:	11/13/2023

Released to Imaging: 11/14/2023 3:27:47 PM

CASE NO. 22172 ORDER NO. R-23006 ÷



MEMORANDUM OF AGREEMENT

STATE OF NEW MEXICO)
) SS:
COUNTY OF EDDY)

This Memorandum of Agreement ("*Memorandum*") is effective July 1, 2024 (the "*Effective Date*") and is by and between Alpha Energy Partners II, LLC (collectively, "*Alpha*"), with an address of 508 W. Wall St., Suite 1200, Midland, Texas 79701, and Paloma Permian AssetCo, LLC ("*Paloma*"), with an address of 1100 Louisiana, Suite 5100, Houston, Texas 77002. Alpha and Paloma are each referred to herein as a "*Party,*" and collectively as the "*Parties.*"

WHEREAS, Alpha is the lessee of record to the oil and gas leases set forth on Exhibit "A" hereto (the "Leases"); and

WHEREAS, pursuant to that certain Letter Agreement effective July 1, 2024 by and between Alpha and Paloma (the "*Agreement*"), Paloma has an option to earn a portion of Alpha's leasehold interest in the Leases and subsequent partial assignment from Alpha to Paloma by complying with certain development plans designed to test the Wolfcamp Formation within Sections 17, 18, 19, and 20-22S-27E all in Eddy County, New Mexico (collectively, the "*Properties*").

NOW THEREFORE, for and in consideration of the premises and other good and valuable consideration, the Parties hereby acknowledge the following:

- **A.** *Capitalized Terms.* Capitalized terms used in this Memorandum but not defined herein shall have the meanings given them in the Agreement.
- **B.** *Intent.* The Parties intend that this Memorandum shall provide notice to third parties of the existence of the Agreement relating to the Properties and, in particular, notice (i) that Paloma has the right to earn ownership in and to specified portions of the Properties, as more particularly detailed in the Letter Agreement, and (ii) that, as between Alpha and Paloma, Paloma solely shall be responsible for paying all drilling and completions costs related to the Farmout Wells.
- **C.** *Successors and Assigns.* The Agreement is binding upon and shall inure to the benefit of each Party, its successors and assigns.
- D. Recordation. Each Party authorizes the other Party to file this Memorandum in the public records of each county where any of the Properties is located and shall serve as notice of the existence of the Agreement, the burdens created by the Agreement with respect to the Properties, and Paloma's contractual rights to earn under the Agreement.
- E. Amendments. No amendment, change or modification of any of the terms, provisions or conditions of the Agreement of this Memorandum, nor any waiver of rights hereunder, shall be effective unless made in writing and executed by the Parties of their duly authorized representatives.
- **F.** *Additional Information.* Should any person desire additional information regarding the Agreement, said person should contact either Party, as follows:

 Reception:
 2408375
 Book:
 1184
 Page:
 0765
 Pages:
 53

 Recorded:
 07/15/2024
 03:53
 PM
 Fee:
 \$25.00

 Eddy County, New Mexico ~ Cara Cooke, County Clerk
 Clerk
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If to Alpha:

Alpha Energy Partners II, LLC 508 W. Wall St., Suite 1200 Midland, Texas 79701 Attn: Legal

With a copy to (which shall not constitute notice):

Collins Resources, LLC 3824 Cedar Springs Rd., #414 Dallas, Texas 75219 Attn: Legal Legal@collinspermian.com

If to Paloma:

Paloma Permian AssetCo, LLC 1100 Louisiana Street, Suite 5100 Houston, Texas 77002 Attn: Legal

- **G.** *Memorandum Subject to Agreement.* The Parties hereby refer to the Agreement for all of its terms and provisions and incorporate the same herein by reference as fully as if such terms and provisions were copied at length herein. In the event of a conflict between the terms and provisions of this Memorandum and the terms and provisions of the Agreement, the terms and provisions of the Agreement shall control in all respects.
- **H.** *Counterparts.* This Memorandum may be executed by the Parties in any number of original counterparts, all of which collectively shall be considered one and the same instrument.
- I. Termination. Upon termination of the Agreement for any reason, each Party shall execute, acknowledge, and deliver to the other Party such releases of this Memorandum as may be required to evidence such termination and the release thereof and of this Memorandum. If no such release is recorded, this Memorandum shall automatically expire, and be of no further force and effect (and third persons shall be entitled to rely on such expiration as evidence of the release of the rights of Paloma under the Agreement) on September 15, 2026.

[REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, this Memorandum has been executed by the parties hereto as of the dates of their respective acknowledgements below but is effective for all purposes as of the Effective Date.

ASSIGNOR:

Alpha Energy Partners II, LLC

By: Name: P. Nick Maxwell Title: CEO

ACKNOWLEDGMENT

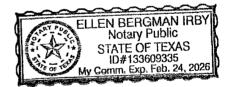
STATE OF TEXAS 50 00 00 COUNTY OF Midland

This instrument was acknowledged before me on the \coprod day of	July	_, 2024, by P. Nick Maxwell
as CEO of Alpha Energy Partners II, LLC, on behalf of such entity.	1	

Notary Public

My Commission Expires:	2	124	12026	
My Commission Number:			•	

(Seal)



ASSIGNEE:

Paloma Permian AssetCo, LLC By: Name: Andrew N. Keck Title: Senior Vice President - Land

ACKNOWLEDGMENT

STATE OF TEXAS COUNTY OF HARRIS

This instrument was acknowledged before me on the \underline{JW} day of \underline{JU} , 2024, by Andrew N. Keck as Senior Vice President - Land of Paloma Permian AssetCo, LLC, on behalf of such entity.

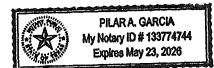
Pilan ANN Notary Public

My Commission Expires:_____

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My Commission Number:_____

(Seal)



			nent dated effective July 1, 2024, by and between Alpha Energy Partners II, LLC and Paloma Pe				
		Lessee Eff. Date Legal Description		Vol/Pg	County	State	
W.H. Merchant, Jr and Mary F. Merchant	D.L. Hannifin	6/28/1966	T22S R27E Section 19: E/2NE lying East of center line of US Highway 62, W2SE, Lots 1-4, E2W2	168/475	EDDY	NM	
Thyrua Lue Loftis	Uplift Energy, LLC	9/18/2018	T22S R27E Section 19: Lots 6 and 7, Blk M - Hemler	1152/135	EDDY	NM	
Richard Walters	Uplift Energy, LLC	9/21/2018	T22S R27E Section 19: Lots 11, 12, 13, Blk L, Hemler	TBD	EDDY	NM	
Velma A. Brown	Uplift Energy, LLC	9/18/2018	T22S R27E Section 19: Lots 6 and 7, Blk M - Hemler	1152/134	EDDY	NM	
Freddie Finstad	Alpha Energy Partners, LLC	4/1/2021	T22S R27E Section 19: Lot 4, Blk B - Moore	1150/115	EDDY	NM	
Willie J. Evans	Alpha Energy Partners, LLC	4/1/2021	T22S R27E Section 19: E2 of Lot 6, Blk A - Moore	1149/560	EDDY	NM	
Frank Romero	Alpha Energy Partners, LLC	4/1/2021	T22S R27E Section 19: East 42' of Lot 4, Blk A - Moore T22S R27E Section 19: East 50.21' of Lot 3, Blk B - Moore	1149/561	EDDY	NM	
Kelly Innerarity, Individually and as Successor Trustee of the Callie Anne Innerarity (Plaunt) Trust	Alpha Energy Partners, LLC	4/1/2021	T22S R27E Section 19: 0.401 Acre tract as described by metes and bounds	1149/557	EDDY	NM	
Hatch Royalty, LLC	Alpha Energy Partners, LLC	5/13/2021	T22S R27E Section 19: All of the E2SE, less and except a 3.91 acre tract	1149/1204	EDDY	NM	
Susan C. Fishman	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 19: South 2/3rds of the SWNE	1150/132	EDDY	NM	
Dorado Petroleum, LLC	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 19: 1.134 acre tract as described by metes and bounds	1152/964	EDDY	NM	
Mark Savage	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 19: South 2/3rds of the SWNE	1150/124	EDDY	NM	
Carolyn Banks	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 19: Lots 4 and 5, Blk M - Hemler	1150/187	EDDY	NM	
Jeff Gorrell	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 19: Lot 11 and Lot 1, SAE the North 208' and te West 4.58', Lot 10 SAE the West 100' - Moore	1151/951	EDDY	NM	
Todd and Robyn Hyden	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 19: West 80' of Lot 3, Blk A - Moore	1150/119	EDDY	NM	
Shirley Crabb	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 19: West 99.42' of the East 149' of Lot 2, Blk A - Moore	1152/668	EDDY	NM	
Daniel and Kathryn Gibson	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 19: East 60' of Lot 4, Blk B - Moore	1150/120	EDDY	NM	
Covert D. Anderson	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 19: N2 of Lot 2, Blk L - Hemler	1150/129	EDDY	NM	
Dona Mcbee	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 19: N2 of Lot 2, Blk L - Hemler	1150/129	EDDY	NM	
Patti MacDonald, Trustee	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 19: 0.401 Acre tract as described by metes and bounds	1152/667	EDDY	NM	
Eula F. Foreman	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 19: Lot 8, Blk B, SAE the West 55' - Moore	1150/122	EDDY	NM	
Barbara J. Olin	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 19: West 55' of Lot 8, Blk B - Moore	1152/664	EDDY	NM	
Evelyn M. Moore	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 19: West 55' of Lot 8, Blk B - Moore	1152/663	EDDY	NM	
FlatRock Royalties, LLC	Alpha Energy Partners, LLC	9/1/2021	T22S R27E Section 19: North 2/3rds of the NWNE	1153/56	EDDY	NM	
John Lorentzen	Alpha Energy Partners, LLC	10/6/2021	T22S R27E Section 19: South 2/3rds of the SWNE	1153/1179	EDDY	NM	
Moor Childrens Home	Alpha Energy Partners, LLC	11/18/2021	T22S R27E Section 19: N/3 of NWNE bein Lots 4-10 of Blk L of Hemler Subdivision	1156/239	EDDY	NM	
James B. Kenney	Alpha Energy Partners II, LLC	1/1/2024	T22S R27E Section 19: All of the E2SE, less and except a 3.91 acre tract	1179/15	EDDY	NM	
Jim Blain Kenney	Alpha Energy Partners II, LLC	1/1/2024	T22S R27E Section 19: All of the E2SE, less and except a 3.91 acre tract	1179/21	EDDY	NM	
James Gilbert Bell	Alpha Energy Partners II, LLC	1/1/2024	T22S R27E Section 19: All of the E2SE, less and except a 3.91 acre tract	1179/18	EDDY	NM	
Rhoda Sue Bell Smith	Alpha Energy Partners II, LLC	1/1/2024	T22S R27E Section 19: All of the E2SE, less and except a 3.91 acre tract	1179/22	EDDY	NM	
Deresa E. Schoggins	Alpha Energy Partners, LLC	9/10/2018	T22S R27E Section 20: Lot 1, Townsend Subdivision	1112/1185	EDDY	NM	

Needs Trust

2408375

Attached to and made a part of that certain Memorandum of Agreement dated effective July 1, 2024, by and between Alpha Energy Partners II, LLC and Paloma Permian AssetCo, LLC Lessor Lessee Eff. Date Legal Description Vol/Pg State County Uplift Energy LLC 10/7/2018 1115/1210 John R. Gentry T22S R27E Section 20: SWSW, S2SESW EDDY NM 10/12/2018 1115/1209 **Uplift Energy LLC** T22S R27E Section 20: SWSW, S2SESW EDDY Sheryl D. Brewer NM Darla Brewer Uplift Energy LLC 10/13/2018 T22S R27E Section 20; SWSW, S2SESW 1115/1200 EDDY NM 10/15/2018 T22S R27E Section 20: SWSW, S2SESW 1115/1213 Dana Kimmel Uplift Energy LLC EDDY NM T22S R27E Section 20: Lot 1, Blk 3 - Cass Uplift Energy LLC 10/23/2018 1122/954 EDDY NM Mark Mckay Tract out of SWNW as described by metes and bounds T22S R27E Section 20: Lot 1, Blk 3 - Cass Uplift Energy LLC 10/23/2018 1122/953 EDDY NM Kenneth M. Cass Tract out of SWNW as described by metes and bounds T22S R27E Section 20: Lot 1, Blk 3 - Cass 1128/1050 EDDY Uplift Energy LLC 10/23/2018 NM Mary E. Barringer Tract out of SWNW as described by metes and bounds 1126/265 Marion Lee Smith Uplift Energy LLC 10/25/2018 T22S R27E Section 20: Tract 17 in SWNW EDDY NM Uplift Energy LLC 11/5/2018 T22S R27E Section 20: Portion of W2NW as further described by metes and bounds 1128/1044 EDDY NM Danny Oliver Uplift Energy LLC Alpha Permian Resources LLC 6/1/2019 Multiple 125/491, 49 EDDY NM Jason Skeen **Uplift Energy LLC** 6/4/2019 T22S R27E Section 20: Lot 2, Blk 3 - Cass 1151/1098 EDDY NM Caroline C. Class, T22S R27E Section 20: Lot 1, Blk 3 - Cass individually and as Uplift Energy LLC 12/13/2018 EDDY NM Tract out of SWNW as described by metes and bounds Executrix of the Patricia **Rippee Estate** Terry M. Lewis, individually and as T22S R27E Section 20: Portion of the S2SWNW as further described by metes and bounds EDDY NM independent executric of **Uplift Energy LLC** 12/17/2018 1126/267 the Estate of Jewel B. Lewis T22S R27E Section 20: Lot 1 and and a portion of lot 2 as further described by metes and 1125/486 EDDY NM Uplift Energy LLC 5/31/2019 bounds - Waltersheid Kenneth and Betty Fugate 1151/1094 EDDY NM Uplift Energy LLC 6/4/2019 T22S R27E Section 20: Lot 2, Blk 3 - Cass **Charlene Skeen** 1127/796 EDDY NM Uplift Energy LLC 6/4/2019 T22S R27E Section 20: Lot 2, Blk 3 - Cass Sara L. Skeen Kenneth A. Davis, T22S R27E Section 20: All that portion being more particularly described in that Warranty Individually and as trustee 6/20/2019 deed dated March 12, 1974 filed in volume 223, page 209 of the deed records of Eddy 1126/464 EDDY NM Uplift Energy LLC of the Kenneth A. Davis County, New Mexico **Revocable Trust dated** Febrary 12, 1988 Mary Ann Olive Revocable 1147/784 EDDY NM T22S R27E Section 20: 5.15 acres out of the N2S2SW Alpha Energy Partners, LLC 4/1/2021 Trust 1148/306 Mutliple EDDY NM Alpha Energy Partners, LLC 4/19/2021 Penasco Petroleum, LLC 4/19/2021 Mutliple 1148/305 EDDY NM Rolla R. Hinkle III Alpha Energy Partners, LLC John Paul Williams Special 8/1/2021 T22S R27E Section 20: SWSWNW 1151/470 EDDY NM Alpha Energy Partners, LLC

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Robert Pack	Alpha Energy Partners, LLC	April 1 2021	T22S R27E Section 20: N2NE lying North and East of the Railroad	1148/119	EDDY	NM
Tony W. Bowden	Alpha Energy Partners, LLC	4/1/2021	T22S R27E Section 20: SESW, S2SE	1149/572	EDDY	NM
Trevor Turmelle	Alpha Energy Partners, LLC	4/1/2021	T22S R27E Section 20: All of the S2NE and N2SE lying south and west of the main canal	1149/571	EDDY	NM
Tom L. Smith	Alpha Energy Partners, LLC	4/1/2021	T22S R27E Section 20: Lots 6 and 7 - Walterscheid	1149/583	EDDY	NM
Dwayne B. and Melody M. Smith	Alpha Energy Partners, LLC	4/1/2021	T22S R27E Section 20: Lot 7 - Walterscheid	1149/562	EDDY	NM
Sheila H. Carpenter	Alpha Energy Partners, LLC	4/1/2021	T22S R27E Section 20: Tract 2 - Gentry	1149/794	EDDY	NM
Dwight Smith	Alpha Energy Partners, LLC	4/13/2021	T22S R27E Section 20: Lot 7 - Walterscheid	1149/558	EDDY	NM
Ashlee N. Pennington	Alpha Energy Partners, LLC	4/19/2021	T22S R27E Section 20: Lot 9 - Walterscheid	1149/556	EDDY	NM
Ginnyren Willetts	Alpha Energy Partners, LLC	5/1/2021	T22S R27E Section 20: S2SENW, NESW	1148/808	EDDY	NM
Marvin Albright	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 20: 1.0 acre tract as further described by metes and bounds	1150/188	EDDY	NM
Ruth S. Bell	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 20: Tract 12 in the SWNW	1149/569	EDDY	NM
James and Lorna Smith	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 20: Lot 7 - Walterscheid	1149/795	EDDY	NM
Jackie Box	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 20: 0.31 acre tract as further described by metes and bounds	1150/113	EDDY	NM
Lannell Brockman	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 20: 0.31 acre tract as further described by metes and bounds	1150/192	EDDY	NM
Tommy Box	Alpha Energy Partners, LLC	6/1/2021	T22S R27E Section 20: 0.31 acre tract as further described by metes and bounds	1150/114	EDDY	NM
Mary Horn	Alpha Energy Partners, LLC	6/1/2024	T22S R27E Section 20: Tract 15 in the SWNW	1150/121	EDDY	NM
Stephen Young	Alpha Energy Partners, LLC	6/1/2024	T22S R27E Section 20: West 150' of Tract 3 in the SWNW	1150/127	EDDY	NM
CRM 2018, LLC	Alpha Energy Partners, LLC	10/1/2021	Multiple	1153/1188	EDDY	NM
Perry Province	Alpha Energy Partners, LLC	6/4/2021	T22S R27E Section 20: SESW, S2SE	1152/669	EDDY	NM
Vicksburg Royalties, LLC	Alpha Energy Partners, LLC	7/1/2021	T22S R27E Section 20: All that portion of the S2NE, N2SE lying North and East of the South Boundary Line of the Southern or Main Canal of Carlsbad	1150/158	EDDY	NM
Mason Oaks Energy Holdings, LLC	Alpha Energy Partners, LLC	10/1/2021	T22S R27E Section 20: SESW, S2SE	1154/421	EDDY	NM
Dottie Bell Stone Mayes	Alpha Energy Partners, LLC	9/20/2021	T22S R27E Section 20: Lot 1, Townsend Subdivision	1112/1186	EDDY	NM
Carol Kozma	Alpha Energy Partners, LLC	9/27/2021	T22S R27E Section 20: S2NE, N2SE	1153/1189	EDDY	NM
Judy Edwards	Alpha Energy Partners, LLC	9/27/2021	T22S R27E Section 20: S2NE, N2SE	1153/1187	EDDY	NM
Wayne Edwards	Alpha Energy Partners, LLC	9/27/2021	T22S R27E Section 20: S2NE, N2SE	1153/1186	EDDY	NM
Gerald M. Seefeldt	Uplift Energy LLC	12/17/2018	T22S R27E Section 20: S2NE, N2SE	1121/585	EDDY	NM
Scott M. Seefeldt	Uplift Energy LLC	12/20/2018	T22S R27E Section 20: S2NE, N2SE	1121/698	EDDY	NM
James M. Seefeldt	Uplift Energy LLC	12/20/2018	T22S R27E Section 20: S2NE, N2SE	1121/587	EDDY	NM
Lori B. Rowland	Uplift Energy LLC	12/20/2018	T22S R27E Section 20: S2NE, N2SE	1121/598	EDDY	NN
Uplift Energy LLC	Alpha Energy Partners II, LLC	TBD	T22S R27E Section 19 and 20: Multiple	TBD	EDDY	NM
Kimbell Knight Royalties	Alpha Energy Partners II, LLC	TBD	T22S R27E Section 20: S2NE, N2SE	1184/538	EDDY	NM
Buckner Bunton Barry	Alpha Energy Partners II, LLC	TBD	T22S R27E Section 19: E2SE4	1183/286	EDDY	NM
Jason Robert Humphrey	Alpha Energy Partners II, LLC	4/18/2024	T22S R27E Section 20: S2SE4 and SE4SW4	1183/296	EDDY	NM
Susan Claire Foltz	Alpha Energy Partners II, LLC	4/18/2024	T22S R27E Section 20: S2SE4 and SE4SW4	1183/287	EDDY	NM

Exhibit "A"	Exh	ibit	"A"
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Attached to and made a part of that certain Memorandum of Agreement dated effective July 1, 2024, by and between Alpha Energy Partners II, LLC and Paloma Permian AssetCo, LLC

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Lance Kaye Stuart Humphrey	Alpha Energy Partners II, LLC	4/18/2024	T22S R27E Section 20: S2SE4 and SE4SW4	1183/294	EDDY	NM
Diane Carol Bunting	Alpha Energy Partners II, LLC	4/18/2024	T22S R27E Section 20: S2SE4 and SE4SW4	TBD	EDDY	NM
Carlina D Briggs	Chi Energy Inc	7/15/2003	T22S R27E 17: 53.5 ACRES OF LAND, MORE OR LESS, BEING THE NESW AND THE PORTION OF THE NWSW LYING EAST OF THE P.V. & N.E. RAILWAY, ALL IN SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, LESS AND EXCEPT 5.7 ACRES OF LAND, MORE OR LESS, AS DESCRIBED IN THE WARRANTY DEED DATED JULY 29, 1941, RECORDED IN BOOK 77, PAGE 623, FROM T. S. WHITCAMP AND WIFE, NETTIE WHITCAMP, TO CECIL C. THOMPSON	530/1087	EDDY	NM
W T And Lera Parker	Chi Energy Inc	7/15/2003	T22S R27E 17: NWSE	530/1096	EDDY	NM
Raymond Gist Stephens	Chi Energy Inc	7/15/2003	T22S R27E SEC 17: 26.7 ACRES, MORE OR LESS, BEING THE EASTERN 26.7 ACRES OF THE SWSE OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, AND BEING MORE PARTICULARLY DESCRIBED IN WARRANTY DEED DATED SEPTEMBER 5, 1980, RECORDED IN BOOK 245, PAGE 949, FROM MARGIE FAY CROLEY TO MONTGOMERY AGENCY, INC	530/1084	EDDY	NM
Raymond Gist Stephens	Chi Energy Inc	7/15/2003	T22S R27E SEC 17: 26.7 ACRES, MORE OR LESS, BEING THE EASTERN 26.7 ACRES OF THE SWSE OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, AND BEING MORE PARTICULARLY DESCRIBED IN WARRANTY DEED DATED SEPTEMBER 5, 1980, RECORDED IN BOOK 245, PAGE 949, FROM MARGIE FAY CROLEY TO MONTGOMERY AGENCY, INC	530/1084	EDDY	NM
Jack And Myralon Perkowski	Chi Energy Inc	7/15/2003	T22S R27E SEC 17: 26.7 ACRES, MORE OR LESS, BEING THE EASTERN 26.7 ACRES OF THE SWSE OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, AND BEING MORE PARTICULARLY DESCRIBED IN WARRANTY DEED DATED SEPTEMBER 5, 1980, RECORDED IN BOOK 245, PAGE 949, FROM MARGIE FAY CROLEY TO MONTGOMERY AGENCY, INC	533/1172	EDDY	NM

Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
William And Neva Wheeler	Chi Energy Inc	7/28/2003	T22S R27E SEC 17: 26.7 ACRES, MORE OR LESS, BEING THE EASTERN 26.7 ACRES OF THE SWSE OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, AND BEING MORE PARTICULARLY DESCRIBED IN WARRANTY DEED DATED SEPTEMBER 5, 1980, RECORDED IN BOOK 245, PAGE 949, FROM MARGIE FAY CROLEY TO MONTGOMERY AGENCY, INC	530/1093	EDDY	ΝМ
William And Neva Wheeler	Chi Energy Inc	7/28/2003	T22S R27E SEC 17: 26.7 ACRES, MORE OR LESS, BEING THE EASTERN 26.7 ACRES OF THE SWSE OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, AND BEING MORE PARTICULARLY DESCRIBED IN WARRANTY DEED DATED SEPTEMBER 5, 1980, RECORDED IN BOOK 245, PAGE 949, FROM MARGIE FAY CROLEY TO MONTGOMERY AGENCY, INC	530/1093	EDDY	NM
John F Fischer	Chi Energy Inc	8/12/2003	T22S R27E SEC 17: E2SE	530/1098	EDDY	NM
Joseph Fischer	Chi Energy Inc	8/12/2003	T22S R27E SEC 17: E2SE	533/1170	EDDY	NM
Rita Carolyn F Kezar	Chi Energy Inc	8/12/2003	T22S R27E SEC 17: E2SE	544/575	EDDY	NM
Rita Carolyn F Kezar	Chi Energy Inc	8/12/2003	T22S R27E SEC 17: E2SE	544/575	EDDY	NM
Rita Carolyn F Kezar	Chi Energy Inc	8/12/2003	T22S R27E SEC 17: E2SE	544/575	EDDY	NM
Robert Fischer	Chi Energy Inc	8/12/2003	T22S R27E SEC 17: E2SE	530/1102	EDDY	NM
Dolph Jr And Francis Simpson	Chi Energy Inc	10/12/2003	T22S R27E SEC 17: 0.28031 ACRES, MORE OR LESS, LOCATED IN THE SWSW, CONSISTING OF THE S2 OF LOT 7, BLOCK 2, SOUTH Y SUBDIVISION	531/1185	EDDY	NM
Ruth Bowden	Chi Energy Inc	10/27/2003	T22S R27E SEC 17: 15 ACRES, MORE OR LESS, BEING A PORTION OF THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, LYING SOUTH OF THE RIGHT OF WAY OF THE MAIN CANAL USRS, AND BEING MORE PARTICULARLY DESCRIBED AS LOTS 1-10 IN BLOCK 1, ALL OF LOTS 1,5,6,10,20, AND 21 IN BLOCK 2, AND THE NORTH HALF (N2) OF LOTS 3,4,7-9, AND 15-17 IN BLOCK 2 IN THE SOUTH "Y" SUBDIVISION PLAT DATED APRIL 4, 1947, RECRODED IN CABINET 1, SLIDE 66-3, AS AMENDED IN CABINET 2, SLIDE 71-3, CABINET 4, SLIDE 946-2, CABINET 5, SLIDE 55-2, AND CABINET 5, SLIDE 117-2	533/755	EDDY	NM
Von W Burba	Chi Energy Inc	10/27/2003	T22S R27E SEC 17: 0.53906 ACRES, MORE OR LESS, LOCATED IN THE SESW, CONSISTING OF THE S2 OF LOT 16 AND THE WEST 60 FEET OF THE S2 OF LOT 17, BLOCK 2, SOUTH Y SUBDIVISION	536/60	EDDY	NM
Estate Of Bobbye Dene Rogers	Chi Energy Inc	1/26/2004	T22S R27E SEC 17: E2SE	539/601	EDDY	NM
Jeanette Verhines	Chi Energy Inc	2/20/2004	T22S R27E SEC 17: E2SE	544/577	EDDY	NM
Jeanette Verhines	Chi Energy Inc	2/20/2004	T22S R27E SEC 17: E2SE	544/577	EDDY	NM

Page 10 of 53

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		Exhibit "A"			
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				EDDY	NM
Chi Energy Inc	8/19/2004	T22S R27E SEC 17: 8.0 ACRES OF LAND, MORE OR LESS, BEING THE PORTION OF THE NWSW, SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, UNDERLYING THE RIGHT-OF-WAY FOR THE BURLINGTON NORTHERN & SANTA FE (BNSF) RAILWAY COMPANY1, ALSO BEING DESCRIBED AS THE NWSW, SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO LESS AND EXCEPT ALL OF THE NWSW WEST OF THE RIGHT-OF-WAY AND TRACK OF THE PECOS VALLEY AND NORTHEASTERN RAILWAY COMPANY AS THE SAME IS AT PRESENT LOCATED AND CONSTRUCTED OVER AND ACROSS SAID ABOVE DESIGNATED LAND AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 19, 1899, RECORDED IN VOLUME 7, PAGE 243, FROM WILLIAM A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO THE PECOS VALLEY AND NORTH EASTERN RAILROAD COMPANY; AND FURTHER LESS AND EXCEPT ALL OF THE NWSW LYING EAST OF THE PVNE RY.AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 15, 1902, RECORDED IN BOOK 9, PAGE 111, FROM W. A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO SMITH & BITTING, A FIRM COMPOSED OF SAM B. SMITH AND S. T. BITTING. 2	566/565	EDDY	NM
	Lessee Chi Energy Inc Chi Energy Inc	Lessee Eff. Date Chi Energy Inc 2/20/2004	e a part of that certain Memorandum of Agreement dated effective July 1, 2024, by and between Alpha Energy Partners II, LLC and Paloma PuLesseeEff. DateChi Energy Inc2/20/2004T22S R27E SEC 17: E2SEChi Energy Inc2/20/2004T2SE R27E SEC 17: E2SEChi Energy Inc2/20/2004T2SE R27E	La part of that certain Memorandum of Agreement dated effective July 1, 2024, by and between Alpha Energy Partners II, LLC and Paloma Permian AssetLesseeEff. DateLegal DescriptionVol/PRChi Energy Inc2/20/2004T22S R27E SEC 17: E2SE544/577Chi Energy Inc2/20/2004T22S R27E SEC 17: E2SE556/791Chi Energy Inc2/20/2004 <td>LesseeEff. DateLegal DescriptionVol/PR CountryChi Energy Inc2/20/2004T225 R27E SEC 17: E25E544/577EDDYChi Energy Inc2/20/2004T225 R27E SEC 17: E25E556/791EDDYChi Energy Inc2/20/2004T225 R27E SEC 17: E25E<!--</td--></td>	LesseeEff. DateLegal DescriptionVol/PR CountryChi Energy Inc2/20/2004T225 R27E SEC 17: E25E544/577EDDYChi Energy Inc2/20/2004T225 R27E SEC 17: E25E556/791EDDYChi Energy Inc2/20/2004T225 R27E SEC 17: E25E </td

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Eddy County, New Mexico

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Page 11 of 53

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	<u>State</u>
John F Williams	Chi Energy Inc	8/19/2004	T22S R27E SEC 17: 8.0 ACRES OF LAND, MORE OR LESS, BEING THE PORTION OF THE NWSW, SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, UNDERLYING THE RIGHT-OF-WAY FOR THE BURLINGTON NORTHERN & SANTA FE (BNSF) RAILWAY COMPANY1 , ALSO BEING DESCRIBED AS THE NWSW, SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO LESS AND EXCEPT ALL OF THE NWSW WEST OF THE RIGHT-OF-WAY AND TRACK OF THE PECOS VALLEY AND NORTHEASTERN RAILWAY COMPANY AS THE SAME IS AT PRESENT LOCATED AND CONSTRUCTED OVER AND ACROSS SAID ABOVE DESIGNATED LAND AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 19, 1899, RECORDED IN VOLUME 7, PAGE 243, FROM WILLIAM A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO THE PECOS VALLEY AND NORTH EASTERN RAILROAD COMPANY; AND FURTHER LESS AND EXCEPT ALL OF THE NWSW LYING EAST OF THE PVNE RY.AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 15, 1902, RECORDED IN BOOK 9, PAGE 111, FROM W. A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO SMITH & BITTING, A FIRM COMPOSED OF SAM B. SMITH AND S. T. BITTING. 2	566/565	EDDY	N

Eddy County, New Mexico

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Lessor	Lessee	Eff. Date	ment dated effective July 1, 2024, by and between Alpha Energy Partners II, LLC and Paloma Pa	Vol/Pg	County	State
John F Williams	Chi Energy Inc	8/19/2004	T22S R27E SEC 17: 8.0 ACRES OF LAND, MORE OR LESS, BEING THE PORTION OF THE NWSW, SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, UNDERLYING THE RIGHT-OF-WAY FOR THE BURLINGTON NORTHERN & SANTA FE (BNSF) RAILWAY COMPANY1 , ALSO BEING DESCRIBED AS THE NWSW, SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO LESS AND EXCEPT ALL OF THE NWSW WEST OF THE RIGHT-OF-WAY AND TRACK OF THE PECOS VALLEY AND NORTHEASTERN RAILWAY COMPANY AS THE SAME IS AT PRESENT LOCATED AND CONSTRUCTED OVER AND ACROSS SAID ABOVE DESIGNATED LAND AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 19, 1899, RECORDED IN VOLUME 7, PAGE 243, FROM WILLIAM A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO THE PECOS VALLEY AND NORTH EASTERN RAILROAD COMPANY; AND FURTHER LESS AND EXCEPT ALL OF THE NWSW LYING EAST OF THE PVNE RY.AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 15, 1902, RECORDED IN BOOK 9, PAGE 111, FROM W. A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO SMITH & BITTING, A FIRM COMPOSED OF SAM B. SMITH AND S. T. BITTING. 2	566/565	EDDY	NM
Francis G Tracy Jr	Chi Energy Inc	11/1/2004	T22S R27E SEC 17: 1.53 ACRES OF LAND, MORE OR LESS, OUT OF THE NWSW IN SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE SAME LANDS DESCRIBED IN THE QUITCLAIM DEED DATED DECEMBER 30, 1958, RECORDED IN BOOK 161, PAGE 124, FROM THE ATCHISON, TOPEKA AND SANTA FE RAILWAY COMPANY TO OLIVE C. TRACY, FRANCIS G. TRACY, JR., AND JOSEPHINE TRACY EDDY	585/1198	EDDY	NM
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Exhibit "A"

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Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Ralph Calvani	Chi Energy Inc	3/9/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	589/1131	EDDY	NM
Ralph Calvani	Chi Energy Inc	3/9/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	589/1131	EDDY	NM
Ralph Calvani	Chi Energy Inc	3/9/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	589/1131	EDDY	NM
Ralph Calvani	Chi Energy Inc	3/9/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	589/1131	EDDY	NM

Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Melvin Donald Brininstool Trust	Chi Energy Inc	4/1/2005	T22S R27E SEC 17: 5.7 ACRES OF LAND, MORE OR LESS, OUT OF THE NWSW LYING EAST OF THE P.V. & N.E. RAILWAY, ALL IN SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE SAME LANDS DESCRIBED IN WARRANTY DEED DATED MARCH 1, 1969, RECORDED IN BOOK 205, PAGE 729, FROM WALSIE CAMPBELL, A FEME SOLE, TO W.D. BRININSTOOL	594/544	EDDY	NM
Cavern City Construction	Gene Schumate	4/15/2005	T22S R27E SEC 17: 25.509 ACRES OF LAND, MORE OR LESS, IN THE SWSE AND SESW OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED FEBRUARY 7, 1997, RECORDED IN BOOK 426, PAGE 1124, FROM WESTERN COMMERCE BANK TO CAVERN CITY CONSTRUCTION CO	598/577	EDDY	NM
Skeen Farm And Ranches Llc	Gene Schumate	4/15/2005	T22S R27E SEC 17: 2.01 ACRES OF LAND, MORE OR LESS, BEING DESCRIBED IN THE SPECIAL WARRANTY MINERAL DEED DATED OCTOBER 4, 2004, RECORDED IN BOOK 568, PAGE 871, FROM COTTON GROWERS, INC. TO SKEEN FARMS & RANCHES, LLC AND 2.916 ACRES OF LAND, MORE OR LESS, BEING THE 5.34-ACRE TRACT DESCRIBED IN THE WARRANTY DEED DATED JANUARY 12, 1924, RECORDED IN BOOK 53, PAGE 209, FROM MARY K. CALVANI, ET AL., TO THE OTIS GIN AND WAREHOUSE COMPANY, LESS AND EXCEPT THE PREVIOUS DESCRIBED 2.01 ACRES AND 0.1 ACRES OF LAND, MORE OR LESS, BEING DESCRIBED IN THE QUITCLAIM DEED DATED JULY 26, 1979, RECORDED IN BOOK 241, PAGE 46, FROM COTTON GROWERS, INC. TO QUEEN OIL AND GAS COMPANY AND 0.314 ACRES OF LAND, MORE OR LESS, BEING DESCRIBED IN THE WARRANTY DEED DATED FEBRUARY 19, 1975, RECORDED IN BOOK 221, PAGE 390, FROM ALBERT H. FISHER AND LENA L. FISHER, HIS WIFE, TO BILL QUEEN, DOING BUSINESS AS QUEEN OIL AND GAS	594/851	EDDY	NM

Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Armando And Carolina Rascon	Gene Schumate	4/15/2005	T22S R27E SEC 17: 1.42 ACRES, MORE OR LESS, OUT OF THE SESW OF SECTION 17, DESCRIBED BY METES AND BOUNDS AS FOLLOWS: COMMENCING AT THE SW CORNER OF SAID SECTION 17; THENCE, EAST ALONG THE SOUTH LINE OF SAID SECTION 17, 891.8 FEET TO THE SOUTH END OF A LINE DESCRIBED IN A BOUNDARY LINE AGREEMENT BETWEEN GEORGE R BENZ AND WIFE AND ALBERT FISHER AND WIFE RECORDED IN BOOK 34, PAGE 323 OF MISCELLANEOUS RECORDS OF EDDY COUNTY, NEW MEXICO; THENCE, NORTH ALONG THE SAID LINE TO THE INTERSECTION OF THE NORTH ROW LINE OF THE CARLSBAD IRRIGATION DISTRICT'S SOUTHERN CANAL; THENCE, CONTINUING ALONG THE SAME LINE 300.0 FEET TO THE SOUTH ROW LINE OF U. S. HIGHWAY 285; THENCE, S 60? 40' E ALONG THE SOUTH ROW LINE OF U. S. HIGHWAY 285 A DISTANCE OF 918.38 FEET; TO THE POINT OF BEGINNING OF THE TRACT OF LAND HEREIN DESCRIBED; THENCE, S 01 ? 29' W A DISTANCE OF303.72 FEET TO A POINT ON THE NORTH ROW LINE OF SAID CANAL; THENCE, S 27? 38' E ALONG THE NORTH ROW LINE OF SAID CANAL 342.65 FEET TO THE CENTERLINE OF THE GOVERNMENT SUBLATERAL, SAID CENTERLINE BEING THE WEST BOUNDARY LINE OF PROPERTY DESCRIBED IN A QUIT CLAIM DEED ON FILE ON PAGE 84, BOOK 80, EDDY COUNTY CLERK'S RECORD OF DEEDS, EDDY COUNTY CLERK'S OFFICE, EDDY COUNTY, NEW MEXICO; THENCE, N 00? 28' E ALONG SAID CENTERLINE 466.92 FEET TO THE SOUTH ROW LINE OF U.S. HIGHWAY 285; THENCE, N 47? 12' W ALONG SAID R-O-W LINE, 199.49 FEET; THENCE, N 60? 40' W ALONG SAID R-O-W LINE 9.72 FEET TO THE POINT OF BEGINNING	609/1225	EDDY	NM
Mary Ann Melton	Gene Schumate	4/19/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	593/927	EDDY	NM

Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	Ctata
Albert Frederic Boeglin	Gene Schumate	4/19/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	595/692	EDDY	NM
Juanita Boeglin	Gene Schumate	5/2/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	594/1153	EDDY	NM
Juanita Boeglin	Gene Schumate	5/2/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	594/1153	EDDY	NM
Juanita Boeglin	Gene Schumate	5/2/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	594/1153	EDDY	NM

Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Juanita Boeglin	Gene Schumate	5/2/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	594/1153		NM
Juanita Boeglin	Gene Schumate	5/2/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	594/1153	EDDY	NM
Tim Boeglin	Gene Schumate	5/2/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	594/1155	EDDY	NM
Diane Forester	Gene Schumate	5/2/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	596/293	EDDY	NM

Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Susan Boeglin	Gene Schumate	5/2/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	595/690	EDDY	NM
William A Wheeler Jr	Gene Schumate	5/5/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	596/844	EDDY	NM
Eugene Sr And Ethelyn Shuey	Gene Schumate	5/9/2005	T22S R27E SEC 17: 1.19 ACRES OF LAND, MORE OR LESS, IN THE SWSE OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED DECEMBER 31, 1996, RECORDED IN BOOK 269, PAGE 1042, FROM WESTERN COMMERCE BANK TO EUGENE G SHUEY, SR AND WIFE ETHELYN LOUISE CROLEY SHUEY	595/688	EDDY	NM
Gerald I Croley Jr	Gene Schumate	5/12/2005	T22S R27E SEC 17: 25.509 ACRES OF LAND, MORE OR LESS, IN THE SWSE AND SESW OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED FEBRUARY 7, 1997, RECORDED IN BOOK 426, PAGE 1124, FROM WESTERN COMMERCE BANK TO CAVERN CITY CONSTRUCTION CO T22S R27E SEC 17: 1.19 ACRES OF LAND, MORE OR LESS, IN THE SWSE OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED DECEMBER 31, 1996, RECORDED IN BOOK 269, PAGE 1042, FROM WESTERN COMMERCE BANK TO EUGENE G SHUEY, SR AND WIFE ETHELYN LOUISE CROLEY SHUEY	596/842	EDDY	NM

Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Kathy Pyeatt	Gene Schumate	5/12/2005	T22S R27E SEC 17: 25.509 ACRES OF LAND, MORE OR LESS, IN THE SWSE AND SESW OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED FEBRUARY 7, 1997, RECORDED IN BOOK 426, PAGE 1124, FROM WESTERN COMMERCE BANK TO CAVERN CITY CONSTRUCTION CO T22S R27E SEC 17: 1.19 ACRES OF LAND, MORE OR LESS, IN THE SWSE OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED DECEMBER 31, 1996, RECORDED IN BOOK 269, PAGE 1042, FROM WESTERN COMMERCE BANK TO EUGENE G SHUEY, SR AND WIFE ETHELYN LOUISE CROLEY SHUEY	598/239	EDDY	NM
Kathy Pyeatt	Gene Schumate	5/12/2005	T22S R27E SEC 17: 25.509 ACRES OF LAND, MORE OR LESS, IN THE SWSE AND SESW OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED FEBRUARY 7, 1997, RECORDED IN BOOK 426, PAGE 1124, FROM WESTERN COMMERCE BANK TO CAVERN CITY CONSTRUCTION CO T22S R27E SEC 17: 1.19 ACRES OF LAND, MORE OR LESS, IN THE SWSE OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED DECEMBER 31, 1996, RECORDED IN BOOK 269, PAGE 1042, FROM WESTERN COMMERCE BANK TO EUGENE G SHUEY, SR AND WIFE ETHELYN LOUISE CROLEY SHUEY	598/239	EDDY	NM

Attached to and made a part of that certain Memorandum of Agreement dated effective July 1, 2024, by and between Alpha Energy Partners II, LLC and Paloma Permian AssetCo, LLC

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Kathy Pyeatt	Gene Schumate		T22S R27E SEC 17: 25.509 ACRES OF LAND, MORE OR LESS, IN THE SWSE AND SESW OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED FEBRUARY 7, 1997, RECORDED IN BOOK 426, PAGE 1124, FROM WESTERN COMMERCE BANK TO CAVERN CITY CONSTRUCTION CO T22S R27E SEC 17: 1.19 ACRES OF LAND, MORE OR LESS, IN THE SWSE OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED DECEMBER 31, 1996, RECORDED IN BOOK 269, PAGE 1042, FROM WESTERN COMMERCE BANK TO EUGENE G SHUEY, SR AND WIFE ETHELYN LOUISE CROLEY SHUEY	598/239	EDDY	NM
Kathy Pyeatt	Gene Schumate	5/12/2005	T22S R27E SEC 17: 25.509 ACRES OF LAND, MORE OR LESS, IN THE SWSE AND SESW OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED FEBRUARY 7, 1997, RECORDED IN BOOK 426, PAGE 1124, FROM WESTERN COMMERCE BANK TO CAVERN CITY CONSTRUCTION CO T22S R27E SEC 17: 1.19 ACRES OF LAND, MORE OR LESS, IN THE SWSE OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED DECEMBER 31, 1996, RECORDED IN BOOK 269, PAGE 1042, FROM WESTERN COMMERCE BANK TO EUGENE G SHUEY, SR AND WIFE ETHELYN LOUISE CROLEY SHUEY	598/239	EDDY	NM

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Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Kathy Pyeatt	Gene Schumate	5/12/2005	T22S R27E SEC 17: 25.509 ACRES OF LAND, MORE OR LESS, IN THE SWSE AND SESW OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED FEBRUARY 7, 1997, RECORDED IN BOOK 426, PAGE 1124, FROM WESTERN COMMERCE BANK TO CAVERN CITY CONSTRUCTION CO T22S R27E SEC 17: 1.19 ACRES OF LAND, MORE OR LESS, IN THE SWSE OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED DECEMBER 31, 1996, RECORDED IN BOOK 269, PAGE 1042, FROM WESTERN COMMERCE BANK TO EUGENE G SHUEY, SR AND WIFE ETHELYN LOUISE CROLEY SHUEY	598/239	EDDY	NM
Donna Padgett	Gene Schumate	5/12/2005	T22S R27E SEC 17: 25.509 ACRES OF LAND, MORE OR LESS, IN THE SWSE AND SESW OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED FEBRUARY 7, 1997, RECORDED IN BOOK 426, PAGE 1124, FROM WESTERN COMMERCE BANK TO CAVERN CITY CONSTRUCTION CO T22S R27E SEC 17: 1.19 ACRES OF LAND, MORE OR LESS, IN THE SWSE OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED DECEMBER 31, 1996, RECORDED IN BOOK 269, PAGE 1042, FROM WESTERN COMMERCE BANK TO EUGENE G SHUEY, SR AND WIFE ETHELYN LOUISE CROLEY SHUEY	598/241	EDDY	NM

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Exhibit "A"

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Donna Padgett	Gene Schumate	5/12/2005	T22S R27E SEC 17: 25.509 ACRES OF LAND, MORE OR LESS, IN THE SWSE AND SESW OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED FEBRUARY 7, 1997, RECORDED IN BOOK 426, PAGE 1124, FROM WESTERN COMMERCE BANK TO CAVERN CITY CONSTRUCTION CO T22S R27E SEC 17: 1.19 ACRES OF LAND, MORE OR LESS, IN THE SWSE OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED DECEMBER 31, 1996, RECORDED IN BOOK 269, PAGE 1042, FROM WESTERN COMMERCE BANK TO EUGENE G SHUEY, SR AND WIFE ETHELYN LOUISE CROLEY SHUEY	598/241	EDDY	NM
Queen Oil And Gas Company	Gene Schumate	5/12/2005	T22S R27E SEC 17: 0.1 ACRES OF LAND, MORE OR LESS, BEING DESCRIBED IN THE QUITCLAIM DEED DATED JULY 26, 1979, RECORDED IN BOOK 241, PAGE 46, FROM COTTON GROWERS, INC. TO QUEEN OIL AND GAS COMPANY AND 0.314 ACRES OF LAND, MORE OR LESS, BEING DESCRIBED IN THE WARRANTY DEED DATED FEBRUARY 19, 1975, RECORDED IN BOOK 221, PAGE 390, FROM ALBERT H. FISHER AND LENA L. FISHER, HIS WIFE, TO BILL QUEEN, DOING BUSINESS AS QUEEN OIL AND GAS	598/580	EDDY	NM
Kathy Pyeatt	Gene Schumate	5/12/2005	T22S R27E SEC 17: 25.509 ACRES OF LAND, MORE OR LESS, IN THE SWSE AND SESW OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED FEBRUARY 7, 1997, RECORDED IN BOOK 426, PAGE 1124, FROM WESTERN COMMERCE BANK TO CAVERN CITY CONSTRUCTION CO T22S R27E SEC 17: 1.19 ACRES OF LAND, MORE OR LESS, IN THE SWSE OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED DECEMBER 31, 1996, RECORDED IN BOOK 269, PAGE 1042, FROM WESTERN COMMERCE BANK TO EUGENE G SHUEY, SR AND WIFE ETHELYN LOUISE CROLEY SHUEY	598/239	EDDY	NM

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Donna Padgett	Gene Schumate	5/12/2005	T22S R27E SEC 17: 25.509 ACRES OF LAND, MORE OR LESS, IN THE SWSE AND SESW OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED FEBRUARY 7, 1997, RECORDED IN BOOK 426, PAGE 1124, FROM WESTERN COMMERCE BANK TO CAVERN CITY CONSTRUCTION CO T22S R27E SEC 17: 1.19 ACRES OF LAND, MORE OR LESS, IN THE SWSE OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED DECEMBER 31, 1996, RECORDED IN BOOK 269, PAGE 1042, FROM WESTERN COMMERCE BANK TO EUGENE G SHUEY, SR AND WIFE ETHELYN LOUISE CROLEY SHUEY	598/241	EDDY	NM
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Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	<u>State</u>
e Kirkpətrick Living Trust	Gene Schumate	5/14/2005	T22S R27E SEC 17: 8.0 ACRES OF LAND, MORE OR LESS, BEING THE PORTION OF THE NWSW, SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, UNDERLYING THE RIGHT-OF-WAY FOR THE BURLINGTON NORTHERN & SANTA FE (BNSF) RAILWAY COMPANY1 , ALSO BEING DESCRIBED AS THE NWSW, SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO LESS AND EXCEPT ALL OF THE NWSW WEST OF THE RIGHT-OF-WAY AND TRACK OF THE PECOS VALLEY AND NORTHEASTERN RAILWAY COMPANY AS THE SAME IS AT PRESENT LOCATED AND CONSTRUCTED OVER AND ACROSS SAID ABOVE DESIGNATED LAND AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 19, 1899, RECORDED IN VOLUME 7, PAGE 243, FROM WILLIAM A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO THE PECOS VALLEY AND NORTH EASTERN RAILROAD COMPANY; AND FURTHER LESS AND EXCEPT ALL OF THE NWSW LYING EAST OF THE PVNE RY.AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 15, 1902, RECORDED IN BOOK 9, PAGE 111, FROM W. A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO SMITH & BITTING, A FIRM COMPOSED OF SAM B. SMITH AND S. T. BITTING. 2	597/16	EDDY	NK

Exhibit "A"

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Page 29 of 53

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Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Nancy Finlay Rodekhor	Gene Schumate	5/14/2005	T22S R27E SEC 17: 8.0 ACRES OF LAND, MORE OR LESS, BEING THE PORTION OF THE NWSW, SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, UNDERLYING THE RIGHT-OF-WAY FOR THE BURLINGTON NORTHERN & SANTA FE (BNSF) RAILWAY COMPANY1 , ALSO BEING DESCRIBED AS THE NWSW, SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO LESS AND EXCEPT ALL OF THE NWSW WEST OF THE RIGHT-OF-WAY AND TRACK OF THE PECOS VALLEY AND NORTHEASTERN RAILWAY COMPANY AS THE SAME IS AT PRESENT LOCATED AND CONSTRUCTED OVER AND ACROSS SAID ABOVE DESIGNATED LAND AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 19, 199, RECORDED IN VOLUME 7, PAGE 243, FROM WILLIAM A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO THE PECOS VALLEY AND NORTH EASTERN RAILROAD COMPANY; AND FURTHER LESS AND EXCEPT ALL OF THE NWSW LYING EAST OF THE PVNE RY.AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 15, 1902, RECORDED IN BOOK 9, PAGE 111, FROM W. A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO SMITH & BITTING, A FIRM COMPOSED OF SAM B. SMITH AND S. T. BITTING. 2	597/786	EDDY	NM

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Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	<u>State</u>
Nancy Finlay Rodekhor	Gene Schumate	5/14/2005	T22S R27E SEC 17: 8.0 ACRES OF LAND, MORE OR LESS, BEING THE PORTION OF THE NWSW, SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, UNDERLYING THE RIGHT-OF-WAY FOR THE BURLINGTON NORTHERN & SANTA FE (BNSF) RAILWAY COMPANY1 , ALSO BEING DESCRIBED AS THE NWSW, SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO LESS AND EXCEPT ALL OF THE NWSW WEST OF THE RIGHT-OF-WAY AND TRACK OF THE PECOS VALLEY AND NORTHEASTERN RAILWAY COMPANY AS THE SAME IS AT PRESENT LOCATED AND CONSTRUCTED OVER AND ACROSS SAID ABOVE DESIGNATED LAND AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 19, 1899, RECORDED IN VOLUME 7, PAGE 243, FROM WILLIAM A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO THE PECOS VALLEY AND NORTH EASTERN RAILROAD COMPANY; AND FURTHER LESS AND EXCEPT ALL OF THE NWSW LYING EAST OF THE PVNE RY.AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 15, 1902, RECORDED IN BOOK 9, PAGE 111, FROM W. A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO SMITH & BITTING, A FIRM COMPOSED OF SAM B. SMITH AND S. T. BITTING. 2	597/786	EDDY	NM

Exhibit "A"

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Lessor	Lessee Eff.	Date Legal Description	Vol/Pg	County	State
ıncy Finlay Rodekhor	Gene Schumate 5/14	 T22S R27E SEC 17: 8.0 ACRES OF LAND, MORE OR LESS, BEING THE PORTION OF THE NWSW, SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, UNDERLYING THE RIGHT-OF-WAY FOR THE BURLINGTON NORTHERN & SANTA FE (BNSF) RAILWAY COMPANY1 , ALSO BEING DESCRIBED AS THE NWSW, SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO LESS AND EXCEPT ALL OF THE NWSW WEST OF THE RIGHT-OF-WAY AND TRACK OF THE PECOS VALLEY AND NORTHEASTERN RAILWAY COMPANY AS THE SAME IS AT PRESENT LOCATED AND CONSTRUCTED OVER AND ACROSS SAID ABOVE DESIGNATED LAND AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 19, 1899, RECORDED IN VOLUME 7, PAGE 243, FROM WILLIAM A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO THE PECOS VALLEY AND NORTH EASTERN RAILROAD COMPANY; AND FURTHER LESS AND EXCEPT ALL OF THE NWSW LYING EAST OF THE PVNE RY.AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 19, 1899, RECORDED IN VOLUME 7, PAGE 243, FROM WILLIAM A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO THE PECOS VALLEY AND NORTH EASTERN RAILROAD COMPANY; AND FURTHER LESS AND EXCEPT ALL OF THE NWSW LYING EAST OF THE PVNE RY.AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 15, 1902, RECORDED IN BOOK 9, PAGE 111, FROM W. A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO SMITH & BITTING, A FIRM COMPOSED OF SAM B. SMITH AND S. T. BITTING. 2 	597/786	EDDY	NA

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Nancy Finlay Rodekhor	Gene Schumate	5/14/2005	T22S R27E SEC 17: 8.0 ACRES OF LAND, MORE OR LESS, BEING THE PORTION OF THE NWSW, SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, UNDERLYING THE RIGHT-OF-WAY FOR THE BURLINGTON NORTHERN & SANTA FE (BNSF) RAILWAY COMPANY1 , ALSO BEING DESCRIBED AS THE NWSW, SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO LESS AND EXCEPT ALL OF THE NWSW WEST OF THE RIGHT-OF-WAY AND TRACK OF THE PECOS VALLEY AND NORTHEASTERN RAILWAY COMPANY AS THE SAME IS AT PRESENT LOCATED AND CONSTRUCTED OVER AND ACROSS SAID ABOVE DESIGNATED LAND AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 19, 1899, RECORDED IN VOLUME 7, PAGE 243, FROM WILLIAM A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO THE PECOS VALLEY AND NORTH EASTERN RAILROAD COMPANY; AND FURTHER LESS AND EXCEPT ALL OF THE NWSW LYING EAST OF THE PVNE RY.AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 15, 1902, RECORDED IN BOOK 9, PAGE 111, FROM W. A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO SMITH & BITTING, A FIRM COMPOSED OF SAM B. SMITH AND S. T. BITTING. 2	597/786	EDDY	NM

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Nora Finlay Cook	Gene Schumate	5/14/2005	T22S R27E SEC 17: 8.0 ACRES OF LAND, MORE OR LESS, BEING THE PORTION OF THE NWSW, SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, UNDERLYING THE RIGHT-OF-WAY FOR THE BURLINGTON NORTHERN & SANTA FE (BNSF) RAILWAY COMPANY1 , ALSO BEING DESCRIBED AS THE NWSW, SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO LESS AND EXCEPT ALL OF THE NWSW WEST OF THE RIGHT-OF-WAY AND TRACK OF THE PECOS VALLEY AND NORTHEASTERN RAILWAY COMPANY AS THE SAME IS AT PRESENT LOCATED AND CONSTRUCTED OVER AND ACROSS SAID ABOVE DESIGNATED LAND AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 19, 1899, RECORDED IN VOLUME 7, PAGE 243, FROM WILLIAM A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO THE PECOS VALLEY AND NORTH EASTERN RAILROAD COMPANY; AND FURTHER LESS AND EXCEPT ALL OF THE NWSW LYING EAST OF THE PVNE RY.AS DESCRIBED IN THE WARRANTY DEED DATED APRIL 15, 1902, RECORDED IN BOOK 9, PAGE 111, FROM W. A. FINLAY AND NANNIE E. FINLAY, HIS WIFE, TO SMITH & BITTING, A FIRM COMPOSED OF SAM B. SMITH AND S. T. BITTING. 2	600/219	EDDY	NM

Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Gladys Etta Benz Wiseman	Gene Schumate	5/19/2005	T22S R27E SEC 17: 0.544 ACRES, MORE OR LESS, OUT OF THE SWSW OF SECTION 17, DESCRIBED BY METES AND BOUNDS AS FOLLOWS: COMMENCING AT THE NORTHWEST CORNER OF THE SOUTHWEST CORNER OF THE SOUTHWEST QUARTER OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M.; THENCE ON AN ASSUMED BEARING OF DUE SOUTH A DISTANCE OF 62.9 FEET; THENCE SOUTH 59 DEGREES 30 MINUTES EAST A DISTANCE OF 64.9 FEET; THENCE SOUTH 66 DEGREES 50 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 72 DEGREES 05 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 78 DEGREES 05 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 78 DEGREES 05 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 78 DEGREES 05 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 78 DEGREES 05 MINUTES EAST A DISTANCE OF 104.5 FEET TO THE SOUTHWEST CORNER AND POINT OF BEGINNING OF THE TRACT HERE DESCRIBED; THENCE NORTH 0 DEGREES 43 MINUTES WEST A DISTANCE OF 427.0 FEET, MORE OR LESS, TO THE SOUTH RIGHT OF WAY LINE OF THE ROAD CONNECTING U.S. HIGHWAY NO. 180 AND U.S. HIGHWAY NO. 285; THENCE EASTERLY, ALONG THE SOUTH RIGHT OF WAY LINE OF THE SAID CONNECTING ROAD, TO ITS INTERSECTION WITH A LINE WHICH IS PARALLEL TO AND 50 FEET DISTANT FROM THE WEST BONNDARY OF THE TRACT HERE DESCRIBED; THENCE SOUTH 0 DEGREES 43 MINUTES EAST, TO THE NORTH RIGHT OF WAY LINE OF THE MAIN IRRIGATION CANAL OF CARLSBAD PROJECT U.S.R.S.; THENCE WESTERLY, ALONG THE NORTH RIGHT OF WAY LINE OF SAID MAIN IRRIGATION CANAL, TO THE POINT OF BEGINNING OF THE TRACT HERE DESCRIBED T22S R27E SEC 17: 2.12 ACRES, MORE OR LESS, DESCRIBED AS "TRACT 2" IN THE OIL & GAS LEASE DATED MAY 9, 2005, RECORDED IN BOOK 600, PAGE 517, FROM JACKIE YEAGER, ATTORNEY IN FACT FOR GLADYS ETTA BENZ WISEMAN, DEALING IN HER SOLE AND SEPARATE PROPERTY, TO GENE SHUMATE	600/517	EDDY	NM
Kenneth Eugene Fischer	Gene Schumate	6/1/2005	T22S R27E SEC 17: E2SE	593/931	EDDY	NM
Carol Fischer Matsumoto	Gene Schumate	6/1/2005	T22S R27E SEC 17: E2SE	612/894	EDDY	NM
Linda Fischer Matthews	Gene Schumate	6/1/2005	T22S R27E SEC 17: E2SE	591/887	EDDY	NM
Tom Fischer	Gene Schumate	6/1/2005	T22S R27E SEC 17: E2SE	592/1073	EDDY	NM

Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Edythe Irene Benz Gibson	Gene Schumate	6/7/2005	T22S R27E SEC 17: 0.544 ACRES, MORE OR LESS, OUT OF THE SWSW OF SECTION 17, DESCRIBED BY METES AND BOUNDS AS FOLLOWS: COMMENCING AT THE NORTHWEST CORNER OF THE SOUTHWEST CORNER OF THE SOUTHWEST QUARTER OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M.; THENCE ON AN ASSUMED BEARING OF DUE SOUTH A DISTANCE OF285.9 FEET; THENCE SOUTH 59 DEGREES 30 MINUTES EAST A DISTANCE OF 64.9 FEET; THENCE SOUTH 66 DEGREES 50 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 72 DEGREES 40 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 78 DEGREES 05 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 78 DEGREES 05 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 78 DEGREES 05 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 78 DEGREES 05 MINUTES EAST A DISTANCE OF 104.5 FEET TO THE SOUTHWEST CORNER AND POINT OF BEGINNING OF THE TRACT HERE DESCRIBED; THENCE NORTH 0 DEGREES 43 MINUTES WEST A DISTANCE OF 427.0 FEET, MORE OR LESS, TO THE SOUTH RIGHT OF WAY LINE OF THE ROAD CONNECTING U.S. HIGHWAY NO. 180 AND U.S. HIGHWAY NO. 285; THENCE EASTERLY, ALONG THE SOUTH RIGHT OF WAY LINE OF THE SAID CONNECTING ROAD, TO ITS INTERSECTION WITH A LINE WHICH IS PARALLEL TO AND 50 FEET DISTANT FROM THE WEST BONNDARY OF THE TRACT HERE DESCRIBED; THENCE SOUTH 0 DEGREES 43 MINUTES EAST, TO THE NORTH RIGHT OF WAY LINE OF THE MAIN IRRIGATION CANAL OF CARLSBAD PROJECT U.S.R.S.; THENCE WESTERLY, ALONG THE NORTH RIGHT OF WAY LINE OF SAID MAIN IRRIGATION CANAL, TO THE POINT OF BEGINNING OF THE TRACT HERE DESCRIBED T22S R27E SEC 17: 2.12 ACRES, MORE OR LESS, DESCRIBED AS "TRACT 2" IN THE OIL & GAS LEASE DATED MAY 9, 2005, RECORDED IN BOOK 600, PAGE 517, FROM JACKIE YEAGER, ATTORNEY IN FACT FOR GLADYS ETTA BENZ WISEMAN, DEALING IN HER SOLE AND SEPARATE PROPERTY, TO GENE SHUMATE	600/855	EDDY	NM

Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Georgia Roberta Benz Deyoung	Gene Schumate	6/7/2005	T22S R27E SEC 17: 0.544 ACRES, MORE OR LESS, OUT OF THE SWSW OF SECTION 17, DESCRIBED BY METES AND BOUNDS AS FOLLOWS: COMMENCING AT THE NORTHWEST CORNER OF THE SOUTHWEST CORNER OF THE SOUTHWEST QUARTER OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M.; THENCE ON AN ASSUMED BEARING OF DUE SOUTH A DISTANCE OF 285.9 FEET; THENCE SOUTH 59 DEGREES 30 MINUTES EAST A DISTANCE OF 64.9 FEET; THENCE SOUTH 66 DEGREES 50 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 66 DEGREES 50 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 72 DEGREES 40 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 78 DEGREES 05 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 78 DEGREES 05 MINUTES EAST A DISTANCE OF 104.5 FEET TO THE SOUTHWEST CORNER AND POINT OF BEGINNING OF THE TRACT HERE DESCRIBED; THENCE NORTH 0 DEGREES 43 MINUTES WEST A DISTANCE OF 427.0 FEET, MORE OR LESS, TO THE SOUTH RIGHT OF WAY LINE OF THE ROAD CONNECTING U.S. HIGHWAY NO. 180 AND U.S. HIGHWAY NO. 285; THENCE EASTERLY, ALONG THE SOUTH RIGHT OF WAY LINE OF THE SAID CONNECTING ROAD, TO ITS INTERSECTION WITH A LINE WHICH IS PARALLEL TO AND 50 FEET DISTANT FROM THE WEST BONNDARY OF THE TRACT HERE DESCRIBED; THENCE SOUTH 0 DEGREES 43 MINUTES EAST, TO THE NORTH RIGHT OF WAY LINE OF THE MAIN IRRIGATION CANAL OF CARLSBAD PROJECT U.S.R.S.; THENCE WESTERLY, ALONG THE NORTH RIGHT OF WAY LINE OF SAID MAIN IRRIGATION CANAL, TO THE POINT OF BEGINNING OF THE TRACT HERE DESCRIBED T22S R27E SEC 17: 2.12 ACRES, MORE OR LESS, DESCRIBED AS "TRACT 2" IN THE OIL & GAS LEASE DATED MAY 9, 2005, RECORDED IN BOOK 600, PAGE 517, FROM JACKIE YEAGER, ATTORNEY IN FACT FOR GLADYS ETTA BENZ WISEMAN, DEALING IN HER SOLE AND SEPARATE PROPERTY, TO GENE SHUMATE	600/520	EDDY	NM

Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Carol Benz	Gene Schumate	6/7/2005	T22S R27E SEC 17: 0.544 ACRES, MORE OR LESS, OUT OF THE SWSW OF SECTION 17, DESCRIBED BY METES AND BOUNDS AS FOLLOWS: COMMENCING AT THE NORTHWEST CORNER OF THE SOUTHWEST CORNER OF THE SOUTHWEST QUARTER OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M.; THENCE ON AN ASSUMED BEARING OF DUE SOUTH A DISTANCE OF 285.9 FEET; THENCE SOUTH 59 DEGREES 30 MINUTES EAST A DISTANCE OF 64.9 FEET; THENCE SOUTH 65 DEGREES 50 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 66 DEGREES 50 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 72 DEGREES 40 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 72 DEGREES 05 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 78 DEGREES 05 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 78 DEGREES 05 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 78 DEGREES 05 MINUTES EAST A DISTANCE OF 100 FEET; THENCE SOUTH 83 DEGREES 58 MINUTES EAST A DISTANCE OF 104.5 FEET TO THE SOUTHWEST CORNER AND POINT OF BEGINNING OF THE TRACT HERE DESCRIBED; THENCE NORTH 0 DEGREES 43 MINUTES WEST A DISTANCE OF 427.0 FEET, MORE OR LESS, TO THE SOUTH RIGHT OF WAY LINE OF THE ROAD CONNECTING U.S. HIGHWAY NO. 180 AND U.S. HIGHWAY NO. 285; THENCE EASTERLY, ALONG THE SOUTH RIGHT OF WAY LINE OF THE SAID CONNECTING ROAD, TO ITS INTERSECTION WITH A LINE WHICH IS PARALLEL TO AND 50 FEET DISTANT FROM THE WEST BONNDARY OF THE TRACT HERE DESCRIBED; THENCE SOUTH 0 DEGREES 43 MINUTES EAST, TO THE NORTH RIGHT OF WAY LINE OF THE MAIN IRRIGATION CANAL OF CARLSBAD PROJECT U.S.R.S.; THENCE WESTERLY, ALONG THE NORTH RIGHT OF WAY LINE OF SAID MAIN IRRIGATION CANAL, TO THE POINT OF BEGINNING OF THE TRACT HERE DESCRIBED T22S R27E SEC 17: 2.12 ACRES, MORE OR LESS, DESCRIBED AS "TRACT 2" IN THE OIL & GAS LEASE DATED MAY 9, 2005, RECORDED IN BOOK 600, PAGE 517, FROM JACKIE YEAGER, ATTORNEY IN FACT FOR GLADYS ETTA BENZ WISEMAN, DEALING IN HER SOLE AND SEPARATE PROPERTY, TO GENE SHUMATE	601/30	EDDY	NM
Mildred Monk	Gene Schumate	6/8/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	601/22	EDDY	NM

Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Virginia Pinchert	Gene Schumate	6/8/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	601/26	EDDY	NM
Richard Weldon	Gene Schumate	6/8/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	601/24	EDDY	NM
Teresa Lorraine Woody	Gene Schumate	6/20/2005	T22S R27E SEC 17: 19 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE PORTION OF THE S2SW OF SECTION 17 UNDERLYING (i) THE RIGHT OF WAY FOR THE BURLINGTON NORTHERN AND SANTA FE RAILWAY, (ii) THE RIGHT OF WAY FOR US HIGHWAY 285, AND (iii) THE RIGHT OF WAY FOR THE MAIN CANAL OF THE CARLSBAD PROJECT, USRS	602/1000	EDDY	NM
Marion Jenkins Et Ux	Gene Schumate	8/11/2005	T22S R27E SEC 17: 2.044 ACRES, MORE OR LESS, IN THE SWSW OF SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING DESCRIBED IN THE QUITCLAIM DEED DATED MARCH 27, 2019, RECORDED IN BOOK 1121, PAGE 502, FROM JOE D. JENKINS, AS PERSONAL REPRESENTATIVE FOR THE ESTATE OF MARION JENKINS, DECEASED, AND MARY JO JENKINS TO JENKINS FURNITURE COMPANY INC	612/983	EDDY	NM

Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
George G Eddy Jr Trust	Gene Schumate	8/11/2005	T22S R27E SEC 17: 1.53 ACRES OF LAND, MORE OR LESS, OUT OF THE NWSW IN SECTION 17, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, BEING THE SAME LANDS DESCRIBED IN THE QUITCLAIM DEED DATED DECEMBER 30, 1958, RECORDED IN BOOK 161, PAGE 124, FROM THE ATCHISON, TOPEKA AND SANTA FE RAILWAY COMPANY TO OLIVE C. TRACY, FRANCIS G. TRACY, JR., AND JOSEPHINE TRACY EDDY	611/362	EDDY	NM
Delilah H Newman	Gene Schumate	8/15/2005	T22S R27E SEC 17: 4.01 ACRES, MORE OR LESS, IN THE S2SW OF SECTION 17, BEING DESCRIBED IN THE WARRANTY DEED DATED FEBRUARY 5, 1981, RECORDED IN BOOK 247, PAGE 347, FROM ALBERT H FISHER AND LENA L FISHER, HIS WIFE, TO HARRY P PITCHER AND BONNIE F PITCHER, HIS WIFE	623/1149	EDDY	NM
Betty Louise Hughes	Uplift Energy LLC	3/20/2018	T22S R27E SEC 17: N/2	1123/934	EDDY	NM
Robert Galindo	Uplift Energy LLC	3/21/2018	T22S R27E SEC 17: N/2	1124/1165	EDDY	NM
Constance Irene Hood	Uplift Energy LLC	4/3/2018	T22S R27E SEC 17: N/2	1123/932	EDDY	NM
Nathaniel Dorske	Uplift Energy LLC	5/31/2018	T22S R27E SEC 17: N/2	1147/153	EDDY	NM
Lawrence W. Hyland	Uplift Energy LLC	6/5/2018	T22S R27E SEC 17: N/2	1124/501	EDDY	NM
William Bennett Hicks	Uplift Energy LLC	6/6/2018	T22S R27E SEC 17: N/2	1123/923	EDDY	NM
Barbara K. Beasley	Uplift Energy LLC	6/13/2018	T22S R27E SEC 17: N/2	1147/151	EDDY	NM
Susan Escobedo	Uplift Energy LLC	6/13/2018	T22S R27E SEC 17: N/2	1147/143	EDDY	NM
Rosalyn G. Hall	Uplift Energy LLC	6/22/2018	T22S R27E SEC 17: N/2	1123/935	EDDY	NM
Jeanene P. Strickland	Uplift Energy LLC	6/26/2018	T22S R27E SEC 17: N/2	1123/913	EDDY	NM
Donald W. Andrews	Uplift Energy LLC	6/27/2018	T22S R27E SEC 17: N/2	1124/1164	EDDY	NM
Gary Bennett Wheeler	Uplift Energy LLC	6/28/2018	T22S R27E SEC 17: N/2	1123/933	EDDY	NM
Jimmy Rue Worley	Uplift Energy LLC	7/1/2018	T22S R27E SEC 17: N/2	1128/1038	EDDY	NM
Donald L. Harris	Uplift Energy LLC	7/5/2018	T22S R27E SEC 17: N/2	1123/912	EDDY	NM
Vincent P & Deborah W. Hyland	Uplift Energy LLC	7/5/2018	T22S R27E SEC 17: N/2	1147/154	EDDY	NM
Debra B. King	Uplift Energy LLC	7/5/2018	T22S R27E SEC 17: N/2	1124/1160	EDDY	NM
Michelle Lynn Hicks	Uplift Energy LLC	7/6/2018	T22S R27E SEC 17: N/2	1123/927	EDDY	NM
Linda M. Hicks	Uplift Energy LLC	7/6/2018	T22S R27E SEC 17: N/2	1123/931	EDDY	NM
Laura Rapp Mijangos	Uplift Energy LLC	7/10/2018	T22S R27E SEC 17: N/2	1123/930	EDDY	NM
Ricardo O. Hernandez	Uplift Energy LLC	7/12/2018	T22S R27E SEC 17: N/2	1124/1163		NM
Sally Kovac	Uplift Energy LLC	7/16/2018	T22S R27E SEC 17: N/2	1147/140	EDDY	NM
William D. Ingram Jr.	Uplift Energy LLC	7/16/2018	T22S R27E SEC 17: N/2	1123/928	EDDY	NM
Marvin C. Walker	Uplift Energy LLC	7/16/2018	T22S R27E SEC 17: N/2	1124/308	EDDY	NM
Gary Edward Jr. Davy	Uplift Energy LLC	7/16/2018	T22S R27E SEC 17: N/2	1123/921	EDDY	NM
Robert Wayne. Davy	Uplift Energy LLC	7/16/2018	T22S R27E SEC 17: N/2	1123/926	EDDY	NM

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Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Mary Alice Guerra, Belen S. and Valles	Uplift Energy LLC	7/18/2018	T22S R27E SEC 17: N/2	1128/1043	EDDY	NM
Marion A. Avera	Uplift Energy LLC	7/19/2018	T22S R27E SEC 17: N/2	1124/647	EDDY	NM
Feliz Saiz	Uplift Energy LLC	7/19/2018	T22S R27E SEC 17: N/2	1128/1047	EDDY	NM
Syble L. Croley	Uplift Energy LLC	7/20/2018	T22S R27E SEC 17: N/2	1123/936	EDDY	NM
Barbara Bowden Figueira	Uplift Energy LLC	7/20/2018	T22S R27E SEC 17: N/2	1123/920	EDDY	NM
Patricia (Leeca Ann Lynch) Salisbury	Uplift Energy LLC	7/20/2018	T22S R27E SEC 17: N/2	1123/914	EDDY	NM
Clinton Glaze	Uplift Energy LLC	7/20/2018	T22S R27E SEC 17: N/2	1123/916	EDDY	NM
Jeffrey Glaze	Uplift Energy LLC	7/20/2018	T22S R27E SEC 17: N/2	1123/925	EDDY	NM
Elsie Clayton	Uplift Energy LLC	7/23/2018	T22S R27E SEC 17: N/2	1128/1039	EDDY	NM
Jerry Osborne	Uplift Energy LLC	7/23/2018	T22S R27E SEC 17: N/2	1128/1046	EDDY	NM
Jim Connally Deceased	Uplift Energy LLC	7/23/2018	T22S R27E SEC 17: N/2	1126/261	EDDY	NM
Karolyn G. Brummett	Uplift Energy LLC	7/24/2018	T22S R27E SEC 17: N/2	1124/311	EDDY	NM
Jesus & Angela Sotelo	Uplift Energy LLC	7/24/2018	T22S R27E SEC 17: N/2	1147/137	EDDY	NM
Policarpio B. Garcia	Uplift Energy LLC	7/25/2018	T22S R27E SEC 17: N/2	1126/260	EDDY	NM
Raymond B. Rice	Uplift Energy LLC	7/25/2018	T22S R27E SEC 17: N/2	1123/924	EDDY	NM
Robert T Madrid	Uplift Energy LLC	7/26/2018	T22S R27E SEC 17: N/2	1124/646	EDDY	NM
Lauren Lewis	Uplift Energy LLC	7/26/2018	T22S R27E SEC 17: N/2	1123/922	EDDY	NM
Dana Reese	Uplift Energy LLC	7/26/2018	T22S R27E SEC 17: N/2	1147/144	EDDY	NM
Joe M. Andrews	Uplift Energy LLC	7/27/2018	T22S R27E SEC 17: N/2	1124/649	EDDY	NM
Helen Elizondo	Uplift Energy LLC	7/27/2018	T22S R27E SEC 17: N/2	1123/919	EDDY	NM
Joe Medrano	Uplift Energy LLC	7/27/2018	T22S R27E SEC 17: N/2	1124/643	EDDY	NM
Florence M. Ojeda	Uplift Energy LLC	7/30/2018	T22S R27E SEC 17: N/2	1124/304	EDDY	NM
Santiago Garcia	Uplift Energy LLC	8/1/2018	T22S R27E SEC 17: N/2	1124/497	EDDY	NM
Tommy J. Tupper	Uplift Energy LLC	8/1/2018	T22S R27E SEC 17: N/2	1125/487	EDDY	NM
Francesca E., Smith	Uplift Energy LLC	8/1/2018	T22S R27E SEC 17: N/2	1125/488	EDDY	NM
Gayle Eileen McNutt	Uplift Energy LLC	8/2/2018	T22S R27E SEC 17: N/2	1126/271	EDDY	NM
Teresa H. Matney	Uplift Energy LLC	8/3/2018	T22S R27E SEC 17: N/2	1123/918	EDDY	NN
Ronald T. May	Uplift Energy LLC	8/9/2018	T22S R27E SEC 17: N/2	1123/929	EDDY	NM
Dianne Mathis	Uplift Energy LLC	8/9/2018	T22S R27E SEC 17: N/2	1147/150	EDDY	NN
Joyce Adaire Wehmeyer	Uplift Energy LLC	8/9/2018	T22S R27E SEC 17: N/2	1123/917	EDDY	NM
Josie M. Perez	Uplift Energy LLC	8/9/2018	T22S R27E SEC 17: N/2	1126/268	EDDY	NM
Frank Terrazas	Uplift Energy LLC	8/14/2018	T22S R27E SEC 17: N/2	1124/309	EDDY	NN
Pam Cummings	Uplift Energy LLC	8/14/2018	T22S R27E SEC 17: N/2	1124/648	EDDY	NN
Patricia Stamps	Uplift Energy LLC	8/14/2018	T22S R27E SEC 17: N/2	1128/1042	EDDY	1 NN
Robert L. Osborne Jr.	Uplift Energy LLC	8/16/2018	T22S R27E SEC 17: N/2	1124/496		NN
Gwenda Lee Reynolds	Uplift Energy LLC	8/17/2018	T22S R27E SEC 17: N/2	1124/310	EDDY	NN
Annette P. Sharp	Uplift Energy LLC	8/17/2018	T22S R27E SEC 17: N/2	1123/911	EDDY	NN

Uplift Energy LLC

Peggy Moore

6/3/2019

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Attached to and made a part of that certain Memorandum of Agreement dated effective July 1, 2024, by and between Alpha Energy Partners II, LLC and Paloma Permian AssetCo, LLC Lessor Lessee Eff. Date Legal Description Vol/Pg County State John Randall Locknane **Uplift Energy LLC** 8/22/2018 T22S R27E SEC 17: N/2 1126/462 EDDY NM **Uplift Energy LLC** Janet Sue Wilson 8/22/2018 T22S R27E SEC 17: N/2 1126/262 EDDY NM **Uplift Energy LLC** Lisa Ann Johnson 8/22/2018 T22S R27E SEC 17: N/2 1126/269 EDDY NM **David James Locknane Uplift Energy LLC** 8/22/2018 T22S R27E SEC 17: N/2 1126/263 EDDY NM Barbara Vanlandingham Uplift Energy LLC 8/23/2018 T22S R27E SEC 17: N/2 1123/915 EDDY NM Home of the Southwest Uplift Energy LLC 8/24/2018 T22S R27E SEC 17: N/2 1124/644 EDDY NM Lakeview **Ronald Payne Uplift Energy LLC** 8/28/2018 T22S R27E SEC 17: N/2 1126/266 EDDY NM Ignacio T. Garcia **Uplift Energy LLC** 8/28/2018 T22S R27E SEC 17: N/2 1124/305 EDDY NM Thomas L. Oaklief Uplift Energy LLC 8/29/2018 T22S R27E SEC 17: N/2 1124/1161 EDDY NM David ALLEN Vier **Uplift Energy LLC** 8/29/2018 T22S R27E SEC 17: N/2 1124/500 EDDY NM **Uplift Energy LLC** 8/30/2018 Martin Holt 1124/499 T22S R27E SEC 17: N/2 EDDY NM Christine Vaneckhoutte Uplift Energy LLC 8/30/2018 1123/910 T22S R27E SEC 17: N/2 EDDY NM 8/30/2018 1124/645 Donna Kay Newberry **Uplift Energy LLC** T22S R27E SEC 17: N/2 EDDY NM 9/6/2018 1124/502 Mary Kathy Hamilton Uplift Energy LLC T22S R27E SEC 17: N/2 EDDY NM Uplift Energy LLC 9/10/2018 1147/148 **Phillys Jean Patton** T22S R27E SEC 17: N/2 EDDY NM Robert L. Brown 9/12/2018 1123/907 Uplift Energy LLC T22S R27E SEC 17: N/2 EDDY NM George G. Vaught Jr. Uplift Energy LLC 9/12/2018 1123/909 EDDY T22S R27E SEC 17: N/2 NM Allen L. Smith Uplift Energy LLC 9/25/2018 T22S R27E SEC 17: N/2 1124/498 EDDY NM Karrie Jane Lynn Uplift Energy LLC 11/7/2018 T22S R27E SEC 17: N/2 1123/908 EDDY NM Margaret Soto Uplift Energy LLC 11/26/2018 T22S R27E SEC 17: N/2 1147/136 EDDY NM 1/23/2019 1128/1049 Jack Taylor Uplift Energy LLC T22S R27E SEC 17: N/2 EDDY NM Antonio S & Gloria A. Ellis Uplift Energy LLC 1/31/2019 T22S R27E SEC 17: N/2 1147/155 EDDY NM Uplift Energy LLC 2/19/2019 T22S R27E SEC 17: N/2 1126/270 EDDY NM Dale Edward Meade 3/1/2019 T22S R27E SEC 17: N/2 1125/490 EDDY NM Douglas L. Lunsford Uplift Energy LLC 1128/1048 Wilma Hernandez Smith Uplift Energy LLC 3/4/2019 T22S R27E SEC 17: N/2 EDDY NM 3/11/2019 1125/489 EDDY NM McCulliss Oil and Gas Inc. Uplift Energy LLC T22S R27E SEC 17: N/2 **McCulliss Resources** Uplift Energy LLC 3/11/2019 T22S R27E SEC 17: N/2 1124/307 EDDY NM Company Inc. 1124/306 EDDY NM Roland Wilkinson Uplift Energy LLC 3/19/2019 T22S R27E SEC 17: N/2 1126/460 EDDY NM Douglas C. Lynn Jr. **Uplift Energy LLC** 3/21/2019 T22S R27E SEC 17: N/2 1124/1162 **Uplift Energy LLC** 5/8/2019 T22S R27E SEC 17: N/2 EDDY NM Cynthia D. Porter 1126/461 **Phyllis Carter** Uplift Energy LLC 5/31/2019 T22S R27E SEC 17: N/2 EDDY NM Richard W. and Carol J. **Uplift Energy LLC** 5/31/2019 T22S R27E SEC 17: N/2 1126/264 EDDY NM Reeves

Exhibit "A"

T22S R27E SEC 17: N/2

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Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
James B. Nesbit	Uplift Energy LLC	6/10/2019	T22S R27E SEC 17: N/2	1147/142	EDDY	NM
Robert N. deMoss	Uplift Energy LLC	6/18/2019	T22S R27E SEC 17: N/2	1126/272	EDDY	NM
Norma Hicks Webb	Uplift Energy LLC	6/19/2019	T22S R27E SEC 17: N/2	1147/141	EDDY	NM
Debra Frances Suver	Uplift Energy LLC	6/19/2019	T22S R27E SEC 17: N/2	1128/1045	EDDY	NM
Mary Renee Suver	Uplift Energy LLC	6/19/2019	T22S R27E SEC 17: N/2	1147/149	EDDY	NM
Evelyn Kay Ormand	Uplift Energy LLC	6/26/2019	T22S R27E SEC 17: N/2	1128/1040	EDDY	NM
E L. Muncrief	Uplift Energy LLC	6/30/2019	T22S R27E SEC 17: N/2	1124/1159	EDDY	NM
Rhonda Izard	Uplift Energy LLC	7/2/2019	T22S R27E SEC 17: N/2	1128/1041	EDDY	NM
Leslie M. Powell	Uplift Energy LLC	7/18/2019	T22S R27E SEC 17: N/2	1147/158	EDDY	NM
Bobbie Jo Pacheco	Uplift Energy LLC	7/24/2019	T22S R27E SEC 17: N/2	1147/156	EDDY	NM
Uplift Energy LLC	Alpha Energy Partners LLC	4/1/2021	T22S R27E SEC 17: N/2	1147/168	EDDY	NM
Carlsbad Builders Inc Et Al	Cities Service Oil Company	11/12/1970	DESCRIBED AS FOLLOWS: TRACTS 17, 18, 19, AND 50' OF THE SWNE AND BEING THE SAME TRACTS AS SHOWN BY THE ASSESSOR'S PLAT ON FILE IN TH OFFICE OF COUNTY CLERK OF EDDY COUNTY, RECORDED IN BOOK 3, PAGE 244, LOTS 2 AND 6, OF BLK B, AND LOTS 7, 8, AND 9, OF BLK C, ALL IN THE DAVIS SUBDIVISION AND BEING THE SAME TRACTS AS SHOWN BY THE ASSESSOR'S PLAT ON FILE IN THE OFFICE OF COUNTY CLERK OF EDDY COUNTY, RECORDED IN BOOK 3, PAGE 244 LOTS 1, 2, 3, 4, 5, 6, 7, 8, 9, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, AND 34 OF BLK 12, BEING A PART OF THE SOUTHRIDGE SUBDIVISION AND TRACT 56 AS SHOWN BY THE ASSESSOR'S PLAT ON FILE IN THE OFFICE OF COUNTY CLERK OF EDDY COUNTY, RECORDED IN BOOK 4, PAGE 33 TRACT 10, AND LOTS 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 52, 54, OF BLK 9, AND LOTS 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 38, AND 52, BLK 7, AND LOTS 15, 16, 17, 18, 21, 22, 23, AND 24, OF BLK 6, ALL BEING THE SAME TRACTS AS SHOWN BY THE ASSESSOR'S PLAT ON FILE IN THE OFFICE OF COUNTY CLERK OF EDDY COUNTY, RECORDED IN BOOK 4, PAGE 33 LOTS 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, OF BLK 1, AND LOTS 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, AND 22, OF BLK 2, LOTS 1, 3, 5, 7, AND 9, BLK 3, LOTS 5, 7, 9, 11, 13, 15, 24, 26, 28, 30, 32, 34, 36, AND 38, OF BLK 4, AND TRACT 71, ALL BEING THE SAME TRACTS AS SHOWN BY THE ASSESSOR'S PLAT ON FILE IN THE OFFICE OF COUNTY CLERK OF EDDY COUNTY, RECORDED IN BOOK 4, PAGE 33 LOTS 1, 3, 5, 7, 9, 11, 13, 15, 24, 26, 28, 30, 32, 34, 36, AND 38, OF BLK 4, AND TRACT 71, ALL BEING THE SAME TRACTS AS SHOWN BY THE ASSESSOR'S PLAT ON FILE IN THE OFFICE OF COUNTY CLERK OF EDDY COUNTY, RECORDED IN BOOK 1, PAGE 32	76/571	EDDY	NN

Lessor

2408375

Page 43 of 53

County State

Exhibit "A" Attached to and made a part of that certain Memorandum of Agreement dated effective July 1, 2024, by and between Alpha Energy Partners II, LLC and Paloma Permian AssetCo, LLC Vol/Pg Lessee Eff. Date Legal Description

Francis G. Tracy Jr. Et Ux	Cities Service Oil Company		T22S R27E SEC 18: ALL THAT PART OF THE SENE AND THE NESE OF SECTION 18, LYING WESTERLY OF THE WESTERLY RIGHT OF WAY LINE OF US HWY 62, AS ESTABLISHED BY EASEMENT, SANTA FE SECRETARY'S NO. 75737, DATED APRIL 27, 1935, FROM THE ATCHISON, TOPEKA, AND SANTA FE RAILWAY COMPANY TO THE BOARD OF COUNTY COMMISSIONERS OF EDDY COUNTY AND THE STATE OF NEW MEXICO, SAID WESTERLY RIGHT OF WAY LINE BEING MORE FULLY DESCRIBED AS FOLLOWS: BEGINNING AT A POINT IN THE NORTH LINE OF SAID SENE OF SECTION 18, DISTANT 130' WESTERLY FROM MEASURED AT RIGHT ANGLES TO, THE CENTER LINE OF SAID RAILWAY COMPANYS MAIN TRACK, AS NOW LOCATED AND CONSTRUCTED, THENCE SOUTH 15 DEGREES 38 MINUTES EAST, PARALLEL WITH SAID TRACK CENTER LINE AND SAID CENTER LINE PRODUCED, A DISTANCE OF 1,694.9', MORE OR LESS, TO THE EAST LINE OF SAID SECTION 18; THENCE SOUTH ALONG SAID EAST SECTION LINE A DISTANCE OF 1,031.6', MORE OR LESS, TO THE NESE OF SECTION 18 SAVE AND EXCEPT: A TRACT OF LAND DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE SOUTH LINE OF THE NESE OF SECTION 18, T22S-R27E, NMPM, 349' EAST OF THE SW CORNER OF THE NESE THENCE NORTH, PARALLEL TO THE WEST LINE OF THE SAID NESE A DISTANCE OF 915.5' MORE OR LESS TO THE INTERSECTION WITH THE WEST LINE OF THE USRS MAIN CANAL RIGHT OF WAY, THENCE SOUTHEASTERLY ALONG SAID WEST RIGHT OF WAY LINE A DISTANCE OF 1,047' MORE OR LESS TO ITS INTERSECTION WITH THE SOUTH LINE OF THE SAID NESE, THENCE WAY, THENCE SOUTHEASTERLY ALONG SAID WEST RIGHT OF WAY LINE A DISTANCE OF 1,047' MORE OR LESS TO ITS INTERSECTION WITH THE SOUTH LINE OF THE SAID NESE A DISTANCE OF 915.5' MORE OR LESS TO THE INTERSECTION WITH THE WEST LINE OF THE USRS MAIN CANAL RIGHT OF WAY, THENCE SOUTHEASTERLY ALONG SAID WEST RIGHT OF WAY LINE A DISTANCE OF 1,047' MORE OR LESS TO ITS INTERSECTION WITH THE SOUTH LINE OF THE SAID NESE, THENCE WEST ALONG THE SOUTH LINE OF THE SAID NESE A DISTANCE OF 509' MORE OR LESS TO THE POINT OF BEGINNING. SAID TRACT CONTAINING 5.3 ACRES MORE OR LESS	80/829	EDDY	NM
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2408375

Exhibit "A"

Lessor Lessee
Lessor Lessee

2408375

Page 45 of 53

Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
The City Of Carlsbad	Frank Shackelford	6/11/1973	 T22S R27E SEC 18: TRACT 2: CITY PARK BEING DESCRIBED AS FOLLOWS: COMMENCING AT A POINT 350' NORTH OF THE SW CORNER OF THE SESE, OF SECTION 18, T22S- R27E, AND BEING THE POINT OF BEGINNING OF THE TRACT HEREIN DESCRIBED, THENCE WEST 487.3' TO THE CENTER OF THE ALLEY BETWEEN DAVIS AND CARVER STREET, THENCE NORTH 550' TO A POINT 10 WEST OF HTE NW/C OF LOT 17, BLK 4, SOUTHRIDGE SUBDIVISION, THENCE EAST 150' TO THE CENTER LINE OF DAVIS STREET, THENCE NORTH 430.7' TO THE CENTER LINE OF KIRCHER STREET, THENCE EAST 357.92' TO THE CENTER OF RIDGEWAY STREET, THENCE SOTUH 1,010.7' TO THE POINT OF BEGINNING T22S R27E SEC 18: TRACT 3: A CITY PARK DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE CENTER SECTION LINE OF SECTION 18, T22S-R27E, BEING 1,342' SOUTH OF THE NE CORNER OF THE NW AND BEING THE POINT OF BEGINNING OF THE TRACT HEREIN DESCRIBED, THENCE WEST APPROXIMATELY 885' TO THE CENTERLINE OF COLORADO STREET, THENCE SOUTH APPROXIMATELY 180' TO THE CENTER LINE OF ARIZONA STREET, APPROXIMATELY 163' TO THE CENTER LINE OF TAMPICO STREET, THENCE SOUTH APPROXIMATELY 163' TO THE CENTER LINE OF THE MAIN CANAL, THENCE SOTUH APPROXIMATELY 150', THENCE WEST APPROXIMATELY 290', THENCE WEST APPROXIMATELY 163' TO THE SOUTH BOUNDARY LINE OF THE MAIN CANAL, THENCE SOTUH APPROXIMATELY 150', THENCE WEST APPROXIMATELY 175', TO THE CENTERLINE OF CALIFORNIA STREET APPROXIMATELY 170', THENCE WEST 490' TO THE WEST LINE OF SECTION 18, THENCE NORTH APPROXIMATELY 170', THENCE WEST 490' TO THE WEST LINE OF SECTION 18, THENCE NORTH APPROXIMATELY 170', THENCE WEST 490' TO THE WEST LINE OF SECTION 18, THENCE NORTH APPROXIMATELY 170', THENCE WEST 490' TO THE WEST LINE OF SECTION 18, THENCE NORTH APPROXIMATELY 90' TO THE CENTER OF THE MAIN CANAL THENCE NORTHEASTERLY ALONG THE CENTER LINE OF THE MAIN CAL 3,075' TO THE CENTER SECTION LINE OF SECTION 18, THENCE SOUTH APPROXIMATLEY 730' TO THE POINT OF BEGINNING 	125/103	EDDY	NM
Margaret S Spence Et Al	Cities Service Oil Company	9/25/1970	T22S R27E SEC 18: SWSW (LOT 4), SESW	75/235	EDDY	NM
Margaret S Spence Et Al	Cities Service Oil Company	9/25/1970	T22S R27E SEC 18: SWSW (LOT 4), SESW	75/235	EDDY	NM
Normandy Corporation	Cities Service Oil Company	9/25/1970	T22S R27E SEC 18: 58 ACRES OF LAND, MORE OR LESS, BEING DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE SOUTH LINE OF FIFTH STREET (BEING 2,502.8' N OF SOUTH LINE OF SECTION 18, AND 220' WEST OF THE EAST LINE) THENCE WEST 2,460' TO WEST LINE OF SECTION, THENCE SOUTH 1,225.5' TO THE SW CORNER OF THE N2SW, THENCE EAST 2,460' THENCE NORTH 1,225.5' TO THE POINT OF BEGINNING	74/763	EDDY	NM

Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Normandy Corporation	Cities Service Oil Company	9/25/1970	T22S R27E SEC 18: 58 ACRES OF LAND, MORE OR LESS, BEING DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE SOUTH LINE OF FIFTH STREET (BEING 2,502.8' N OF SOUTH LINE OF SECTION 18, AND 220' WEST OF THE EAST LINE) THENCE WEST 2,460' TO WEST LINE OF SECTION, THENCE SOUTH 1,225.5' TO THE SW CORNER OF THE N2SW, THENCE EAST 2,460' THENCE NORTH 1,225.5' TO THE POINT OF BEGINNING	74/763	EDDY	NM
Margaret S Spence Et Al	Cities Service Oil Company	9/25/1970	T22S R27E SEC 18: SWSW (LOT 4), SESW	75/235	EDDY	NM
Carlsbad Municipal Schools	Cities Service Oil Company	10/23/1974	T22S R27E SEC 18: BEGINNING AT A POINT ON THE SOUTH LINE OF NESE SECTION 18, T22S-R27E, NMPM, 349' EAST OF THE SW CORNER OF SAID 40 ACRE SUBDIVISION, THENCE NORTH, PARALLEL TO THE WEST LINE OF SAID NESE, A DISTANCE OF 915.5', MORE OR LESS, TO THE INTERSECTION WITH WEST LINE OF USRS MAIN CANAL ROW, THENCE SOUTHEASTERLY, ALONG SAID WEST ROW 1,047', MORE OR LESS, TO THE INTERSECTION OF SOUTH LINE OF NESE, THENCE WEST ALONG SOUTH LINE OF SAID NESE A DISTANCE OF 509', MORE OR LESS, TO THE POINT OF BEGINNING, CONTAINING 5.3 ACRES MORE OR LESS, EDDY COUNTY, NM	122/220	EDDY	NM
Normandy Corporation	Cities Service Oil Company	9/25/1970	T22S R27E SEC 18: 58 ACRES OF LAND, MORE OR LESS, BEING DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE SOUTH LINE OF FIFTH STREET (BEING 2,502.8' N OF SOUTH LINE OF SECTION 18, AND 220' WEST OF THE EAST LINE) THENCE WEST 2,460' TO WEST LINE OF SECTION, THENCE SOUTH 1,225.5' TO THE SW CORNER OF THE N2SW, THENCE EAST 2,460' THENCE NORTH 1,225.5' TO THE POINT OF BEGINNING	74/763	EDDY	NM
Normandy Corporation	Cities Service Oil Company	9/25/1970	T22S R27E SEC 18: 58 ACRES OF LAND, MORE OR LESS, BEING DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE SOUTH LINE OF FIFTH STREET (BEING 2,502.8' N OF SOUTH LINE OF SECTION 18, AND 220' WEST OF THE EAST LINE) THENCE WEST 2,460' TO WEST LINE OF SECTION, THENCE SOUTH 1,225.5' TO THE SW CORNER OF THE N2SW, THENCE EAST 2,460' THENCE NORTH 1,225.5' TO THE POINT OF BEGINNING	74/763	EDDY	NM
Margaret S Spence Et Al	Cities Service Oil Company	9/25/1970	T22S R27E SEC 18: SWSW (LOT 4), SESW	75/235	EDDY	NM
Carlsbad Municipal	Cities Service Oil Company	11/30/1970	T22S R27E SEC 18: 10.161 acres of land, more or less, being described as Tract #24 located in the SW4NE4; Tract #51 of the SE4SE4, and the West 157.3 feet of tract #54 of the SE4SE4, all located in Section 18, 22S-27E, Eddy County, New Mexico	76/438	EDDY	NM

Lessor Lessee Eff. Date Legal Description Vol/Pg County State Do Henry Et Ux **Cities Service Oil Company** 11/23/1970 T22S R27E SEC 18: SWSE (TRACT 73) EDDY 76/136 NM Elsie M Weldon Et Al Leonard T May 6/15/1973 T22S R27E SEC 18: SESE (TRACT 56) 103/21 EDDY NM **Cities Service Oil Company** 9/26/1973 111/104 EDDY NM Ralph Calvani Et Al T22S R27E SEC 18: 1.8078 ACRES DESCRIBED AS: BEGINNING 75' SOUTH OF THE NE CORNER OF THE SESE TO THE WEST ROW LINE OF HWY 62, THENCE SW ALONG HIGHWAY ROW 360' TO THE POINT OF BEGINNING OF THE TRACT HEREIN DESCRIBED, THENCE NW 110', THENCE SW 400' TO THE ROW OF KIRCHER STREET, THENCE SE ALONG KIRCHER STREET 100' TO THE WEST ROW OF HWY 62, THENCE NE ALONG SAID ROW 360' TO POINT OF BEGINNING T22S R27E SEC 18: SESE (TRACTS 104, 105 AND 107) CONTAINING 1.655 ACRES, 6/20/1973 104/431 EDDY NM Marion Jenkins Et Ux Leonard T May MORE OR LESS T22S R27E SEC 18: TRACT 52 DESCRIBED AS FOLLOWS: BEGINNING AT THE NE CORNER 114/255 EDDY NM **Cities Service Oil Company** 2/8/1974 Maxine Whitlock OF THE SESE OF SAID SECTION 18; THENCE SOUTH APPROXIMATELY 75' TO WEST ROW OF U.S. HIGHWAY 62; THENCE SW ALONG SAID ROW APPROXIMATELY 140' TO NORTH BOUNDARY OF THE MAIN CANAL; THENCE NW ALONG THE MAIN CANAL APPROXIMATELY 240' TO THE NORTH LINE OF THE SESE; THENCE EAST ALONG SAID N LINE APPROXIMATELY 225' TO THE POINT OF BEGINNING T22S R27E SEC 18: SESE (LOTS 1, 2, 3, 5, 6 AND 7) HANSON SUBDIVISION, A SUBDIVISION OF THE CITY OF CARLSBAD, NEW MEXICO, AS PER PLAT RECORDED 102/848 EDDY NM Jk Bowden Et Ux Cities Service Oil Company 5/25/1973 AUGUST 9, 1955, IN BOOK 4 AT PAGE 89 OF MAP RECORDS OF EDDY COUNTY, NEW MEXICO T22S R27E SEC 18: TRACT 62 MORE FULLY DESCRIBED AS: BEGINNING 745' WEST OF Dion R Kasakoff by Henry THE SE CORNER OF THE SE AND BEING A POINT OF THE WEST ROW OF US 62, THENCE 108/949 EDDY NM 9/4/1973 **Cities Service Oil Company** Pfafflin AIF

Exhibit "A"

Attached to and made a part of that certain Memorandum of Agreement dated effective July 1, 2024, by and between Alpha Energy Partners II, LLC and Paloma Permian AssetCo, LLC

108.9' TO THE POINT OF BEGINNING

NE ALONG SAID ROW 380' TO THE POINT OF BEGINNING OF THE TRACT HEREIN DESCRIBED: THENCE NW 400'; THENCE NE 108.9'; THENCE SE 400'; THENCE SW

Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
James B Williams Et Ux	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: NWSE (LOTS 5 AND 11, BLK 8), SOUTHRIDGE SUBDIVISION, AND (TRACT 34) DESCRIBED AS FOLLOWS: BEGINNING 30' EAST AND 481.8' NORTH OF THE CENTER OF SECTION 18, FOR THE POINT OF BEGINNING OF THE TRACT HEREIN DESCRIBED, THENCE EAST 300', THENCE NORTH 75', THENCE WEST 300', THENCE SOUTH 75', TO THE POINT OF BEGINNING	103/680	EDDY	NM
W H Hayter Et Ux	Cities Service Oil Company	3/7/1973	T22S R27E SEC 18: A TRACT OF LAND BEGINNING 690' EAST AND 30' NORTH OF THE SW CORNER OF THE SWSE OF SECTION 18, THENCE NORTH 317', THENCE EAST 79.5', THENCE SOUTH 317', THENCE WEST 79.5' TO THE POINT OF BEGINNING, ALSO KNOWN AS TRACT 72	97/207	EDDY	NM
Fox And Lake Church Of Christ	Leonard T May	6/27/1973	T22S R27E SEC 18: SWNE (LOTS 1, 3, 5, 7, BLK B), DAVIS SUBDIVISION, CITY OF CARLSBAD, NM	105/7	EDDY	NM
Brooks Brininstool Jr	Cities Service Oil Co	8/16/1974	T22S R27E SEC 18: NWSE - NORTH 100' OF (LOTS 3 AND 4, BLK 6), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	TBD	EDDY	NM
Elisa H Rodriquez	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: SESE (TRACT 69)	102/216	EDDY	NM
Jullean Harkness Et Ux	Cities Service Oil Company	10/29/1974	T22S R27E SEC 18: SWSE (LOTS 3 AND 4), MURRAY SUBDIVISION, CITY OF CARLSBAD, NM	122/269	EDDY	NM
Tony Giddens Et Ux	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: (LOTS 10 AND 12, BLK 4), AND (LOT 3, BLK 8), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	102/558	EDDY	NM
Juan Salcido Et Ux	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: NWSE (LOT 50, BLK 7), SOUTHRIDGE ADDITION AND (LOT 1, BLK 18), NEW SAN JOSE ADDITION, CITY OF CARLSBAD, NM	101/930	EDDY	NM
Reproco Inc	Cities Service Oil Co	9/10/1974	T22S R27E SEC 18: SESE (LOT 4) HANSON SUBDIVISION, A SUBDIVISION OF THE CITY OF CARLSBAD, NEW MEXICO, AS PER PLAT RECORDED AUGUST 9, 1955, IN BOOK 4 AT PAGE 89 OF MAP RECORDS OF EDDY COUNTY, NEW MEXICO	121/878	EDDY	NM
Eloy N Martinez Et Ux	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: SWSE (LOTS 2 AND 4, BLK 4), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	98/816	EDDY	NM
Wb Dillahunty Et Ux	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: SESE (LOT 8) HANSON SUBDIVISION, A SUBDIVISION OF THE CITY OF CARLSBAD, NEW MEXICO, AS PER PLAT RECORDED AUGUST 9, 1955, IN BOOK 4 AT PAGE 89 OF MAP RECORDS OF EDDY COUNTY, NEW MEXICO	102/560	EDDY	NM

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Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	<u>State</u>
Arther Green Et Ux	Cities Service Oil Company	7/24/1974	T22S R27E SEC 18: TRACTS 47 AND 48 AS SHOWN ON THE AMENDED TAX ASSESSORS PLAT OF THE SWNE OF SECTION 18, TOWNSHIP 22 SOUTH, RANGE 27 EAST, EDDY COUNTY, NEW MEXICO, PLAT RECORDS AND CONTAINING 0.3891 ACRES, MORE OR LESS	119/496	EDDY	NM
Melesio R Perez Et Ux	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: NESW (LOTS 39 AND 41, BLK 31), NEW SAN JOSE ADDITION, CITY OF CARLSBAD, NM	99/350	EDDY	NM
Lillian Thompson	Cities Service Oil Company	2/20/1975	T22S R27E SEC 18: NESW (LOTS 17 AND 19, BLK 31), 1ST ADDITION, NEW SAN JOSE SUBDIVISION, CITY OF CARLSBAD, NM	125/772	EDDY	NM
Administrator Of Veterans Affairs	Cities Service Oil Company	9/25/1974	T22S R27E SEC 18: SWSE (LOT 20, BLK 3), SOUTHRIDGE SUBDIVISON AND (LOT 47, BLK 7), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	122/267	EDDY	NM
Sterling Ingram Et Ux	Leonard T May	5/11/1973	T22S R27E SEC 18: NWSE (LOT 51, BLK 7), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	11/501	EDDY	NM
Victorio A Rodriquez Et Ux	Oxy Usa Inc	4/1/1990	T22S R27E SEC 18: SWSE (LOT 5), MURRAY SUBDIVISION, CITY OF CARLSBAD, NM, BEING PART OF THE E2	99/1101	EDDY	NM
Hector S Guerra Et Ux	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: SWSE (LOT 2, BLK 3), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	100/533	EDDY	NM
Jessie R Smart Et Ux	Cities Service Oil Company	11/19/1973	T22S R27E SEC 18: SWSE (LOT 1, BLK 2), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	115/374	EDDY	NM
Hulon A Bright Et Ux	Leonard T May	5/24/1973	T22S R27E SEC 18: THE WEST 55' OF A TRACT OF LAND DESCRIBED AS: BEGINNING AT A POINT ON THE WEST LINE OF US HWY 62, WHICH POINT BEARS NORTH 34 DEGREES 50 MINUTES WEST 700' DISTANCE FROM THE SE CORNER OF SECTION 18, T22S-R27E, NMPM, THENCE NORTHWESTERLY ON A LINE AT RIGHT ANGLES TO SAID WEST LINE OF US HWY 62 A DISTANCE OF 300' TO THE POINT OF BEGINNING OF THIS TRACT, THENCE SOUTHWESTERLY ALONG A LINE PARALLEL TO THE WEST LINE OF SAID US HWY 62 A DISTANCE OF 108.9', THENCE NORTHWESTERLY ALONG A LINE AT RIGHT ANGLES TO SAID WEST BOUNDARY LINE OF US HWY 62 A DISTANCE OF 100', THENCE NORTHEASTERLY ALONG A LINE PARALLEL TO SAID WEST BOUNDARY LINE OF US HWY 62 A DISTANCE OF 108.9', THENCE SOUTHEASTERLY ALONG A LINE AT RIGHT ANGLES TO SAID WEST BOUNDARY LINE OF US HWY 62 A DISTANCE OF 100', THENCE NORTHEASTERLY ALONG A LINE PARALLEL TO SAID WEST BOUNDARY LINE OF US HWY 62 A DISTANCE OF 108.9', THENCE SOUTHEASTERLY ALONG A LINE AT RIGHT ANGLES TO THE SAID WEST BOUNDARY LINEOF US HWY 62 A DISTANCE OF 100', TO THE POINT OF BEGINNING, SITUATED IN EDDY COUNTY, NM	103/674	EDDY	NM

Exhibit	"A"
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Attached to and made a part of that certain Memorandum of Agreement dated effective July 1, 2024, by and between Alpha Energy Partners II, LLC and Paloma Permian AssetCo, LLC

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Guadalupe C Duran Et Ux	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: SWSE (LOT 7, BLK 1), MURRAY SUBDIVSION, CITY OF CARLSBAD, NM	97/511	EDDY	NM
Ollie L Washington	Cities Service Oil Company	11/5/1973	T22S R27E SEC 18: NWSE (LOT 29, BLK 8), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	111/112	EDDY	NM
Gloria Mae Ramirez	Cities Service Oil Company	7/24/1974	T22S R27E SEC 18: NWSE (LOT 26, BLK 8), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	119/291	EDDY	NM
Gloria Mae Ramirez	Cities Service Oil Company	7/24/1974	T22S R27E SEC 18: NWSE (LOT 26, BLK 8), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	119/291	EDDY	NM
Gloria Mae Ramirez	Cities Service Oil Company	7/24/1974	T22S R27E SEC 18: NWSE (LOT 26, BLK 8), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	119/291	EDDY	NM
Ralph G Garcia Et Ux	Cities Service Oil Company	8/6/1974	T22S R27E SEC 18: NWSE (LOT 24, BLK 8), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	120/344	EDDY	NM
Felipe H Saldana Et Ux	Cities Service Oil Company	2/26/1975	T22S R27E SEC 18: SENW (LOT 6, BLK 15), NEW SAN JOSE SUBDIVISION, CITY OF CARLSBAD, NM		EDDY	NM
Richard Perez Et Ux	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: NESW (LOT 43, BLK 31), NEW SAN JOSE ADDITION, CITY OF CARLSBAD, NM	98/579	EDDY	NM
Valentino Villa Et Ux	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: NESW (LOT 33, BLK 31), NEW SAN JOSE ADDITION, CITY OF CARLSBAD, NM	100/531	EDDY	NM
Mildred Smith	Cities Service Oil Company	11/26/1973	T22S R27E SEC 18: NWSE (LOT 25, BLK 8), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	112/157	EDDY	NM
Lillie D Johnson	Cities Service Oil Company	2/21/1975	T22S R27E SEC 18: NESW (LOT 45, BLK 31), 1ST ADDITION, NEW SAN JOSE SUBDIVISION, CITY OF CARLSBAD, NM	125/220	EDDY	NM
Lillie D Johnson	Cities Service Oil Company	2/21/1975	T22S R27E SEC 18: NESW (LOT 45, BLK 31), 1ST ADDITION, NEW SAN JOSE SUBDIVISION, CITY OF CARLSBAD, NM	125/220	EDDY	NM
Billy Mason Et Ux	Cities Service Oil Company	7/26/1974	T22S R27E SEC 18: SWSE (LOT 8, BLK 3), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	122/298	EDDY	NM
Jesus D Armendarez Et Ux	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: SWSE (LOT 10, BLK 3), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD	99/607	EDDY	NM
Florida May Young	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: NWSE (LOT 47, BLK 7), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	100/606	EDDY	NM
Manuel G Carrasco Et Ux	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: SWSE (LOT 5, BLK 2), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	100/575	EDDY	NM
Willie Lee Jones Et Ux	Cities Service Oil Company	11/5/1973	T22S R27E SEC 18: NWSE (LOT 25, BLK 7), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	111/108	EDDY	NM
Rogelio B Ybarra Et Ux	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: SWSE (LOT 3, BLK 2), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	98/812	EDDY	NM
C J Garza Et Ux	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: SWSE (LOT 9, BLK 2), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	100/699	EDDY	NM
Gene A Kinsey Et Ux	Cities Service Oil Company	7/18/1974	T22S R27E SEC 18: SWSE (LOT 13, BLK 2), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	119/436	EDDY	NM

Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Jerald Dennis Et Ux	Cities Service Oil Company	7/19/1974	T22S R27E SEC 18: SWSE (LOT 19, BLK 2), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	119/492	EDDY	NM
Clara Massey	Cities Service Oil Company	7/19/1974	T22S R27E SEC 18: SWSE (LOT 16, BLK 3), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	119/80	EDDY	NM
Miguel A Garcia Jr Et Ux	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: SWSE (LOT 11, BLK 2), SOUTHRIDGE SUBDIVSION, CITY OF CARLSBAD, NM	98/969	EDDY	NM
Celedonio C Ramirez Jr Et Ux	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: SWSE (LOT 14, BLK 3), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	98/814	EDDY	NM
C M Montano Et Ux	Cities Service Oil Company	11/12/1973	T22S R27E SEC 18: NWSE (LOT 9, BLK 8), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	111/173	EDDY	NM
Carlos A Cordova Et Ux	Cities Service Oil Company	11/5/1973	T22S R27E SEC 18: NWSE (LOT 21, BLK 7), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	111/175	EDDY	NM
Meliton Fierro Jr Et Ux	Cities Service Oil Company	11/5/1973	T22S R27E SEC 18: SWSE (LOT 7, BLK 2), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	111/110	EDDY	NM
Frances E Hodges	Cities Service Oil Company	11/6/1973	T22S R27E SEC 18: NWSE (LOT 40, BLK 7), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	111/114	EDDY	NM
Daniel V Dorado Et Ux	Cities Service Oil Company	11/12/1973	T22S R27E SEC 18: SWSE (LOT 12, BLK 3), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	111/637	EDDY	NM
Alfredo N Hinojos Jr Et Ux	Cities Service Oil Company	8/6/1974	T22S R27E SEC 18: NWSE (LOT 14, BLK 8), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	119/788	EDDY	NM
Monico J Aguilera Et Ux	Cities Service Oil Company	11/9/1973	T22S R27E SEC 18: NWSE (LOT 13, BLK 7), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	111/116	EDDY	NM
Trinidad P Jaquez Et Ux	Cities Service Oil Company	11/5/1973	T22S R27E SEC 18: SWSE (LOT 4, BLK 3), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	111/948	EDDY	NM
Trinidad P Jaquez Et Ux	Cities Service Oil Company	11/5/1973	T22S R27E SEC 18: SWSE (LOT 4, BLK 3), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	111/948	EDDY	NM
Trinidad P Jaquez Et Ux	Cities Service Oil Company	11/5/1973	T22S R27E SEC 18: SWSE (LOT 4, BLK 3), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	111/948	EDDY	NM
Trinidad P Jaquez Et Ux	Cities Service Oil Company	11/5/1973	T22S R27E SEC 18: SWSE (LOT 4, BLK 3), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	111/948	EDDY	NM
Lorenso Ramirez Et Ux	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: SESE (TRACT 59)	101/912	EDDY	NM
Millard H Queen Et Ux	Leonard T May	6/18/1973	T22S R27E SEC 18: SWSE (LOT 6, BLK 4), SOUTHRIDGE SUBDIVISION OF THE CITY OF CARLSBAD, NM	103/613	EDDY	NM
Riley Stearns Jr Et Ux	Cities Service Oil Company	4/13/1973	T22S R27E SEC 18: SWSE (LOT 8, BLK 4), SOUTHRIDGE SUBDIVISION OF THE CITY OF CARLSBAD, NM	100/525	EDDY	NM
lda Mae Tiner	Leonard T May	4/10/1973	T22S R27E SEC 18: NWSE (LOT 17, BLK 8), SOUTHRIDGE SUBDIVISION OF THE CITY OF CARLSBAD, NM	100/557	EDDY	NM
Jonathan D Harper Et Ux	Cities Service Oil Company	11/5/1973	T22S R27E SEC 18: SWSE (LOT 18, BLK 4), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	111/608	EDDY	NM
John Pirtle Et Ux	Cities Service Oil Company	8/8/1974	T22S R27E SEC 18: NWSE (LOT 16, BLK 8), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	119/947	EDDY	NM

Exhibit "A"

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
E M Smith Et Al	Cities Service Oil Company	8/8/1974	T22S R27E SEC 18: NWSE (LOT 4, BLK 8), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	120/175	EDDY	NM
Joe R Duarte Et Ux	Cities Service Oil Company	7/29/1974	T22S R27E SEC 18: NWSE (LOT 10, BLK 8), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	119/500	EDDY	NM
Roosevelt Hudson Et Ux	Cities Service Oil Company	7/24/1974	T22S R27E SEC 18: NWSE (LOT 6, BLK 9), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	119/498	EDDY	NM
Lucas Hernandez Et Ux	Cities Service Oil Company	7/26/1974	T22S R27E SEC 18: NWSE (LOT 8, BLK 8), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	119/939	EDDY	NM
Homer Rogers Et Ux	Cities Service Oil Co	8/16/1974	T22S R27E SEC 18: NWSE (LOT 16, BLK 9), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	120/814	EDDY	NM
Frank Minner Et Ux	Cities Service Oil Company	7/26/1974	T22S R27E SEC 18: NWSE (LOT 11, BLK 7), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	119/295	EDDY	NM
Luriline Washington	Cities Service Oil Co	8/16/1974	T22S R27E SEC 18: NWSE (LOT 19, BLK 8), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	120/779	EDDY	NM
Pedro F Montanez Et Ux	Cities Service Oil Company	7/16/1974	T22S R27E SEC 18: NWSE (LOT 15, BLK 8), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	119/78	EDDY	NM
Jesus P Hernandez Et Ux	Cities Service Oil Company	2/22/1973	T22S R27E SEC 18: NWSE (LOT 48, BLK 7), SOUTHRIDGE SUBDIVISION, CITY OF CARLSBAD, NM	102/202	EDDY	NM
Charlie Stearns Jr Et Ux	Cities Service Oil Company	7/23/1974	T22S R27E SEC 18: NWNE (LOT 3, BLK 1), 3RD ADDITION OF NEW SAN JOSE SUBDIVISION, CITY OF CARLSBAD, NM	119/494	EDDY	NM
Adan M Galindo Et Ux	Cities Service Oil Company	8/2/1973	T22S R27E SEC 18: EAST 45' OF TRACT 57; ALSO DESCRIBED BY METES AND BOUNDS AS FOLLOWS: BEGINNING 30' NORTH OF THE SW CORNER OF THE SESE; THENCE EAST 153'; THENCE NORTHEST 911' (APPROXIMATELY) TO THE SOUTH ROW OF KIRCHER STREET; THENCE SE ALONG KIRCHER STREET 55' TO THE POINT OF BEGINNING OF THE TRACT HEREIN DESCRIBED; THENCE SE ALONG KIRCHER STREET 45'; THENCE SW 108.9'; THENCE NW 45'; THENCE NE 108.9' TO THE POINT OF BEGINNING	105/700	EDDY	NM
William A Gossett Et Ux	Cities Service Oil Company	7/17/1974	T22S R27E SEC 18: NWNE (LOT 7, BLK 2), 3RD ADDITION OF NEW SAN JOSE SUBDIVISION, CITY OF CARLSBAD, NM	119/289	EDDY	NM
William B Hunt Et Al	Cities Service Oil Company	8/8/1974	T22S R27E SEC 18: NWSE (LOT 7), LESS & EXCEPT THE WEST 15', HILLTOP SUBDIVISION, CITY OF CARLSBAD, NM	119/945	EDDY	NM

Exhibit "A"

Attached to and made a part of that certain Memorandum of Agreement dated effective July 1, 2024, by and between Alpha Energy Partners II, LLC and Paloma Permian AssetCo, LLC

Lessor	Lessee	Eff. Date	Legal Description	Vol/Pg	County	State
Kimbell Knight Royalties	Alpha Energy Partners II, LLC	6/1/2024	T22S R27E SEC 18: 8.3020 ACRES OF LAND, MORE OR LESS, BEING DESCRIBED IN THE FOLLOWING TRACTS: TRACT 1: 2.3864 ACRES OF LAND, MORE OR LESS, W2 OF LOT 15 IN BLOCK A OF HALL'S SUBDIVISION SECTION 17, T22S-R27E TRACT 2: 5.9156 ACRES OF LAND, MORE OR LESS, WEST 36.25 FEET OF LOTS 5 AND 6 AND ALL OF LOTS 7, 8, 9, AND 10 IN BLOCK 1, AND ALL OF BLOCK 2 OF BRYANT ADDITION TO HALL SUBDIVISION, AS AMENDED, LOCATED IN THE NW4 OF SECTION 17, T22S-R27E	1184/537	EDDY	NM
Merland Inc.	Alpha Energy Partners II, LLC	TBD	12.48 acres of land, more or less, being all that part of the NE4 of the NE4 of Section 18 lying East of the A.T. and S.F. Railroad Right of Way	TBD	EDDY	NM

End of Exhibit "A"

Exhibit "A" Page 49 of 49