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

APPLICATIONS OF PERMIAN RESOURCES OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

Case No. 23816-23817

PERMIAN RESOURCES

Ironhorse 35 Fed #131H and 132H Wells

October 5, 2023

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Tab 1.

COMPULSORY POOLING APPLICATION CHECKLIST

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case: 23816	APPLICANT'S RESPONSE			
Date	October 5, 2023			
Applicant	Permian Resources Operating, LLC			
Designated Operator & OGRID (affiliation if applicable)	Permian Resources Operating, LLC, 372165			
Applicant's Counsel:	Montgomery & Andrews, P.A. (Sharon T. Shaheen and Samantha H. Catalano)			
Case Title:	Application of Permian Resources Operating, LLC for Compulsory Pooling, Eddy County, New Mexico			
Entries of Appearance/Intervenors:	None at this time			
Well Family	Ironhorse 35-36 Fed State Wells			
Formation/Pool				
Formation Name(s) or Vertical Extent:	First and Third Bone Spring intervals			
Primary Product (Oil or Gas):	Oil			
Pooling this vertical extent:	First and Third Bone Spring intervals			
Pool Name and Pool Code:	WINCHESTER; BONE SPRING [65010]			
Well Location Setback Rules:	Statewide rules			
Spacing Unit				
Type (Horizontal/Vertical)	Horizontal			
Size (Acres)	320 acres, more or less			
Building Blocks:	Quarter-quarter section (40 ac)			
Orientation:	West - East			
Description: TRS/County	N/2 N/2 of Sections 35 and 36, Township 19 South, Range 29 East, in Eddy County, NM			
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and	Yes			
is approval of non-standard unit requested in this application?				
Other Situations Death Severage V/N If you description	- /a			
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	See Exhibit A-1			
Well(s)				
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard to targets 19/10/2013) 8:43:43 AM				

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Well #1	Ironhorse 35-36 Fed State #131H well. API No. Pending SHL: Lot H of Section 34, T19S-R29E, NM BHL: 10' FEL and 330' FNL of Section 36, T19S-R29E, NMPM Completion Target: Third Bone Spring Formation at approx. 9,194' Well Orientation: West to East Completion location expected to be standard
Well #2	n/a
Horizontal Well First and Last Take Points	FTP (~100' FWL and 330' FNL of Section 35) LTP (~ 100' FEL and 330' FNL of Section 36)
Completion Target (Formation, TVD and MD)	Third Bone Spring Formation - TVD (~9,194'), MD (~19,479'), see Exhibit A-4
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$10,000, see Exhibit A at 3, ¶ 18
Production Supervision/Month \$	\$1,000, see Exhibit A at 3, ¶ 18
Justification for Supervision Costs	See AFE at Exhibit A-4
Requested Risk Charge	200%, see Exhibit A at 4, ¶ 19
Notice of Hearing	
Proposed Notice of Hearing	Submitted with online filing of Application
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit C
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit C
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit A-1
Tract List (including lease numbers and owners)	Exhibit A-1
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)	See Exhibit A-1
Unlocatable Parties to be Pooled Ownership Depth Severance (including percentage above & below)	See Exhibit A-1; see also Exhibit C and Exhibit A attached thereto n/a
Joinder	
	Exhibit A-4
Sample Copy of Proposal Letter List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-1
	Exhibit A-2
Chronology of Contact with Non-Joined Working Interests	See Exhibit A-4 at 2
Overhead Pates In Proposal Letter	
Overhead Rates In Proposal Letter Cost Estimate to Drill and Complete	See AFE at Exhibit A-4

Received by OCD: 10/3/2023 /:S1:28 PM	See AFE at Exhibit A-4
Cost Estimate for Production Facilities	SEC ALL BLEXIBILATA
Geology	
Summary (including special considerations)	See Exhibit B, and Exhibits B-1 through B-5
Spacing Unit Schematic	Exhibit B-2
Gunbarrel/Lateral Trajectory Schematic	Exhibit B-5
Well Orientation (with rationale)	See Exhibit B, ¶ 10
Target Formation	Exhibit B-4
HSU Cross Section	Exhibit B-4; see Exhibit B-2
Depth Severance Discussion	n/a
Forms, Figures and Tables	
C-102	Exhibit A-3
Tracts	Exhibit A-1
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-1
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibit B-3
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 pro	ovided in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Sharon T. Shaheen
Signed Name (Attorney or Party Representative):	/s/ Sharon T. Shaheen
Date:	10/3/2023

COMPULSORY POOLING APPLICATION CHECKLIST

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case: 23817	APPLICANT'S RESPONSE		
Date	October 5, 2023 Permian Resources Operating, LLC		
Applicant			
Designated Operator & OGRID (affiliation if applicable)	Permian Resources Operating, LLC, 372165		
Applicant's Counsel:	Montgomery & Andrews, P.A. (Sharon T. Shaheen)		
Case Title:	Application of Permian Resources Operating, LLC for Compulsory Pooling, Eddy County, New Mexico		
Entries of Appearance/Intervenors:	None at this time		
Well Family	Ironhorse 35-36 Fed State Wells		
Formation/Pool			
Formation Name(s) or Vertical Extent:	First and Third Bone Spring intervals		
Primary Product (Oil or Gas):	Oil		
Pooling this vertical extent:	First and Third Bone Spring intervals		
Pool Name and Pool Code:	WINCHESTER; BONE SPRING [65010]		
Well Location Setback Rules:	Statewide rules		
Spacing Unit			
Type (Horizontal/Vertical)	Horizontal		
Size (Acres)	320 acres, more or less		
Building Blocks:	Quarter-quarter sections (160 ac)		
Orientation:	West - East		
Description: TRS/County	S/2 N/2 of Sections 35 and 36, Township 19 South, Range 29 East, in Eddy County, NM		
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is 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	See Exhibit A-2		
Well(s)			
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)			

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Cost Estimate to Equip Well	See AFE at Exhibit A-4
Cost Estimate for Production Facilities	See AFE at Exhibit A-4
Geology	
Summary (including special considerations)	See Exhibit B, and Exhibits B-1 through B-5
Spacing Unit Schematic	Exhibit B-2
Gunbarrel/Lateral Trajectory Schematic	Exhibit B-5
Well Orientation (with rationale)	See Exhibit B, ¶ 10
Target Formation	Exhibit B-4
HSU Cross Section	Exhibit B-4; see Exhibit B-2
Depth Severance Discussion	n/a
Forms, Figures and Tables	
C-102	Exhibit A-3
Tracts	Exhibit A-1
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-1
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibit B-3
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 pr	ovided in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Sharon T. Shaheen
Signed Name (Attorney or Party Representative):	/s/ Sharon T. Shaheen
Date:	10/3/2023

Tab 2.

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

APPLICATION OF PERMIAN RESOURCES OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

Case No. 23816

APPLICATION

Permian Resources Operating, LLC, OGRID No. 372165 ("Permian"), files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17 (2023), seeking an order pooling all mineral interests in the First and Third Bone Spring intervals (WINCHESTER; BONE SPRING [65010]) in a standard 320-acre, more or less, horizontal spacing and proration unit ("HSU") comprised of the N/2 N/2 of Sections 35 and 36, all in Township 19 South, Range 29 East, in Eddy County, New Mexico. In support of its application, Permian states as follows:

- 1. Permian is a working interest owner in the proposed HSU and has the right to drill thereon.
 - 2. Permian proposes to drill the following 2-mile well in the proposed HSU:
 - Ironhorse 35-36 Fed State #131H well, to be horizontally drilled from an approximate surface hole location in Lot H of Section 34, T19S-R29E, to an approximate bottom hole location 10' FEL and 330' FNL of Section 36, T19S-R29E.
- 3. The completed interval and first and last take points will meet the setback requirements set forth in the statewide rules for horizontal oil wells.
 - 4. Total vertical depth will be approximately 9,194'.

- 5. A depth severance exists in the Bone Spring formation, severing the Second Bone Spring from the First and Third Bone Spring. Wells operated by a third party are currently producing from the Second Bone Spring. Permian therefore seeks to exclude the Second Bone Spring interval from this pooling.
- 6. Permian has in good faith sought and been unable to obtain voluntary agreement for the development of these lands from all of the mineral interest owners in the HSU.
- 7. Approval of the HSU and the pooling of all mineral interest owners in the First and Third Bone Spring intervals underlying the HSU will avoid the drilling of unnecessary wells, prevent waste, and protect correlative rights.
- 8. In order to permit Permian to obtain its just and fair share of the oil and gas underlying the subject lands, all uncommitted interests in this HSU should be pooled and Permian should be designated the operator of the HSU.

WHEREFORE, Permian requests that this application be set for hearing before an Examiner of the Oil Conservation Division on the October docket, and that, after notice and hearing as required by law, the Division enter an order:

- A. Creating a standard 320-acre, more or less, HSU comprised of the N/2 N/2 of Sections 35 and 36, all in Township 19 South, Range 29 East, in Eddy County, New Mexico;
- B. Pooling all mineral interests in the First and Third Bone Spring intervals underlying the HSU;
- C. Allowing the drilling of the following 2-mile well in the HSU: Ironhorse 35-36Fed State #131H;
 - D. Designating Permian as operator of the HSU and the wells to be drilled thereon;

- E. Authorizing Permian to recover its costs of drilling, equipping, and completing the wells;
- F. Approving the operating charges and costs of supervision while drilling of \$10,000/month and, after completion, \$1,000/month, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and
- G. Imposing a 200% penalty for the risk assumed by Permian in drilling and completing the wells against any interest owner who does not voluntarily participate in the drilling of the wells.

Respectfully submitted,

MONTGOMERY & ANDREWS, P.A.

/s/ Sharon T. Shaheen
Sharon T. Shaheen
Samantha H. Catalano
Post Office Box 2307
Santa Fe, NM 87504-2307
(505) 986-2678
sshaheen@montand.com
scatalano@montand.com

Attorneys for Permian Resources Operating, LLC

Application of Permian Resources Operating, LLC for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order from the Oil Conservation Division pooling all uncommitted mineral interests in the First and Third Bone Spring intervals (WINCHESTER; BONE SPRING [65010]) in a standard 320-acre, more or less, horizontal spacing and proration unit ("HSU") comprised of the N/2 N/2 of Sections 35 and 36, T19S-R29E, in Eddy County, New Mexico. Applicant proposes to drill the following 2-mile well in the HSU: Ironhorse 35-36 Fed State #131H well, to be horizontally drilled from an approximate surface hole location in Lot H of Section 34, T19S-R29E, to an approximate bottom hole location 10' FEL and 330' FNL of Section 36, T19S-R29E. The completed interval and first and last take points will meet the setback requirements set forth in the statewide rules for horizontal oil wells. Additional considerations will be the cost of drilling and completing the wells and allocation of such costs, the designation of Applicant as operator of the HSU and wells to be drilled thereon, and a 200% charge for the risk involved in drilling and completing the wells. The wells and lands are located approximately 12 miles North of Carlsbad, New Mexico.

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

APPLICATION OF PERMIAN RESOURCES OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

Case No. 23817

APPLICATION

Permian Resources Operating, LLC, OGRID No. 372165 ("Permian"), files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17 (2023), seeking an order pooling all mineral interests in the First and Third Bone Spring intervals (WINCHESTER; BONE SPRING [65010]) in a standard 320-acre, more or less, horizontal spacing and proration unit ("HSU") comprised of the S/2 N/2 of Sections 35 and 36, all in Township 19 South, Range 29 East, in Eddy County, New Mexico. In support of its application, Permian states as follows:

- 1. Permian is a working interest owner in the proposed HSU and has the right to drill thereon.
 - 2. Permian proposes to drill the following 2-mile well in the proposed HSU:
 - Ironhorse 35-36 Fed State #132H well, to be horizontally drilled from an approximate surface hole location in Lot H of Section 34, T19S-R29E, to an approximate bottom hole location 10' FEL and 1650' FNL of Section 36, T19S-R29E.
- 3. The completed interval and first and last take points will meet the setback requirements set forth in the statewide rules for horizontal oil wells.
 - 4. Total vertical depth will be approximately 9,194.

- 5. A depth severance exists in the Bone Spring formation, severing the Second Bone Spring from the First and Third Bone Spring. Wells operated by a third party are currently producing from the Second Bone Spring. Permian therefore seeks to exclude the Second Bone Spring interval from this pooling.
- 6. Permian has in good faith sought and been unable to obtain voluntary agreement for the development of these lands from all of the mineral interest owners in the HSU.
- 7. Approval of the HSU and the pooling of all mineral interest owners in the First and Third Bone Spring intervals underlying the HSU will avoid the drilling of unnecessary wells, prevent waste, and protect correlative rights.
- 8. In order to permit Permian to obtain its just and fair share of the oil and gas underlying the subject lands, all uncommitted interests in this HSU should be pooled and Permian should be designated the operator of the HSU.

WHEREFORE, Permian requests that this application be set for hearing before an Examiner of the Oil Conservation Division on the October docket, and that, after notice and hearing as required by law, the Division enter an order:

- A. Creating a standard 320-acre, more or less, HSU comprised of the S/2 N/2 of Sections 35 and 36, all in Township 19 South, Range 29 East, in Eddy County, New Mexico;
- B. Pooling all mineral interests in the First and Third Bone Spring intervals underlying the HSU;
- C. Allowing the drilling of the following 2-mile well in the HSU: Ironhorse 35-36
 Fed State #132H;
 - D. Designating Permian as operator of the HSU and the wells to be drilled thereon;

- E. Authorizing Permian to recover its costs of drilling, equipping and completing the wells;
- F. Approving the operating charges and costs of supervision while drilling of \$10,000/month and, after completion, \$1,000/month, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and
- G. Imposing a 200% penalty for the risk assumed by Permian in drilling and completing the wells against any interest owner who does not voluntarily participate in the drilling of the wells.

Respectfully submitted,

MONTGOMERY & ANDREWS, P.A.

/s/ Sharon T. Shaheen
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Samantha H. Catalano
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Santa Fe, NM 87504-2307
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Attorneys for Permian Resources Operating, LLC

Application of Permian Resources Operating, LLC for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order from the Oil Conservation Division pooling all uncommitted mineral interests in the First and Third Bone Spring intervals (WINCHESTER; BONE SPRING [65010]) in a standard 320-acre, more or less, horizontal spacing and proration unit ("HSU") comprised of the S/2 N/2 of Sections 35 and 36, T19S-R29E, in Eddy County, New Mexico. Applicant proposes to drill the following 2-mile well in the HSU: Ironhorse 35-36 Fed State #132H well, to be horizontally drilled from an approximate surface hole location in Lot H of Section 34, T19S-R29E, to an approximate bottom hole location 10' FEL and 1650' FNL of Section 36, T19S-R29E. The completed interval and first and last take points will meet the setback requirements set forth in the statewide rules for horizontal oil wells. Additional considerations will be the cost of drilling and completing the wells and allocation of such costs, the designation of Applicant as operator of the HSU and wells to be drilled thereon, and a 200% charge for the risk involved in drilling and completing the wells. The wells and lands are located approximately 12 miles North of Carlsbad, New Mexico.

Tab 3.

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

APPLICATIONS OF PERMIAN RESOURCES OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

Case Nos. 23816-23817

<u>AFFIRMATION OF LANDMAN MARK HAJDIK</u>

- I, Mark Hajdik, make the following self-affirmed statement:
- 1. I am over the age of 18, and have the capacity to execute this affirmation, which is based on my personal knowledge.
- 2. I am employed as a Senior Landman with Permian Resources Operating, LLC ("Permian" or "Applicant"), and I am familiar with the subject applications and the lands involved.
- 3. This affirmation is submitted in connection with the filing by Permian of the above-referenced compulsory pooling applications pursuant to 19.15.4.12.A(1) NMAC.
- 4. I have previously testified before the New Mexico Oil Conservation Division as an expert witness in petroleum land matters. My credentials as a petroleum landman have been accepted by the Division and made a matter of record.
- 5. The purpose of this application is to force pool working interest owners into the horizontal spacing units ("HSU") described below and in the wells to be drilled in the HSUs.
- 6. In **Case No. 23816**, Applicant seeks an order from the Division pooling all uncommitted mineral interests in the First and Third Bone Spring intervals (WINCHESTER; BONE SPRING [65010]) in a standard 320-acre, more or less, horizontal spacing and proration unit ("HSU") comprised of the N/2 N/2 of Sections 35 and 36, T19S-R29E, in Eddy County, New Mexico. Applicant proposes to dedicate the HSU to the following 2-mile well:

Ironhorse 35-36 Fed State #131H well, to be horizontally drilled from an approximate surface hole location in Lot H of Section 34, T19S-R29E, to an approximate bottom hole location 10' FEL and 330' FNL of Section 36, T19S-R29E. The first take point will be located at approximately 100' FWL and 330' FNL of Section 35, T19S-R29E. The last take point will be located at approximately 100' FEL and 330' FNL of Section 36, T19S-R29E.

7. In **Case No. 23817**, Applicant seeks an order from the Division pooling all uncommitted mineral interests in the First and Third Bone Spring intervals (WINCHESTER; BONE SPRING [65010]) in a standard 320-acre, more or less, horizontal spacing and proration unit ("HSU") comprised of the S/2 N/2 of Sections 35 and 36, T19S-R29E, in Eddy County, New Mexico. Applicant proposes to dedicate the HSU to the following 2-mile well:

Ironhorse 35-36 Fed State #132H well, to be horizontally drilled from an approximate surface hole location in Lot H of Section 34, T19S-R29E, to an approximate bottom hole location 10' FEL and 1650' FNL of Section 36, T19S-R29E. The first take point will be located at approximately 100' FWL and 1650' FNL of Section 35, T19S-R29E. The last take point will be located at approximately 100' FEL and 1650' FNL of Section 36, T19S-R29E.

- 8. In both cases, Permian seeks to pool only the First and Third Bone Spring intervals because existing wells currently operated by a third party are producing from the Second Bone Spring interval.
- 9. The first and last take points and completed intervals for all proposed wells will meet the setback requirements set forth in the statewide rules for horizontal oil wells.

- 10. **Exhibit A-1** provides information regarding the tracts in the proposed HSU, the pertinent leases, and unit ownership, including breakdowns of interests. The interests Permian seeks to pool are identified in Column E.
- 11. Permian seeks to pool the first and third intervals of the Bone Spring formation because existing wells in the Second Bone Spring interval are operated by a third-party.
 - 12. A chronology of contacts with the parties to be pooled is attached as **Exhibit A-2**.
- 13. The locations of the proposed wells within the respective HSUs are depicted in the C-102 forms attached as **Exhibit A-3**. The C-102 forms also indicate the locations of each surface hole, bottom hole, and the first and last take points.
- 14. Permian conducted a diligent search of the public records in Eddy County, New Mexico, where the wells will be located, and conducted phone directory and computer searches to obtain contact information for parties entitled to notification. Permian mailed all parties well proposals, including an Authorization for Expenditure ("AFE") for each well.
- 15. **Exhibit A-4** is a copy of the well proposal letter and AFEs for the proposed wells. The estimated costs of the wells set forth in the AFEs are fair, reasonable, and comparable to the costs of other wells of similar depths and lengths drilled in this area of New Mexico.
- 16. **Exhibit A-5** is a copy of the notice letter that was sent with the applications to all parties to be pooled, to the State Land Office, and to the Bureau of Land Management.
- 17. Permian has made a good faith effort to obtain voluntary joinder of all parties to be pooled in the proposed wells.
- 18. Permian requests that the Division approve operating charges and costs of supervision while drilling of \$10,000/month and, after completion, \$1,000/month, together with a provision adjusting the rates pursuant to the COPAS accounting procedures.

- 19. Permian requests the maximum cost, plus 200% risk charge, be assessed against non-consenting working interest owners.
 - 20. Permian requests that it be designated operator of the wells.
- 21. The Exhibits hereto were prepared by me, or compiled from Permian's business records.
- 22. The granting of the Applications is in the interests of conservation, the prevention of waste, and the protection of correlative rights.
 - 23. The foregoing is correct and complete to the best of my knowledge and belief.

I affirm under penalty of perjury under the laws of the State of New Mexico that this statement is true and correct.

Mark Hajdik

10/3/23 Date

Ironhorse 35 Bone Spring N2N2 23816					
WI OWNER	WI	Net Ac	Tract No	FORCE POOL INTEREST	
PERMIAN RESOURCES OPERATING LLC	12.4391%	39.805	3	Operator	
EOG RESOURCES INC	50.5000%	161.6	1, 2, 3	Yes	
NORTHERN OIL AND GAS INC	7.8125%	25	2, 3	Yes	
JAVELINA PARTNERS	3.125%	10	3	No, Separate Agreement	
CHISOS LTD	2.8125%	9	3	Yes	
ROCKPORT OIL AND GAS	0.3125%	1	3	Yes	
PENROC	0.6547%	2.095	3	No	
BCP RESOURCES	22.3438%	71.5	1, 3	Yes	
	100%	320			

Lessee of Record	WI	Net Ac	Tract No	FORCE POOL INTEREST
Devon Energy Production Co	None	None	1, 2	Yes
Devon Energy Co	None	None	1	Yes
Mewbourne Oil Company	None	None	3	Yes
Foundation Energy Fund V-B Holding, LLC	None	None	1	Yes

	Ironhorse 35 Lease Layout					
Ironhorse 35 Fed Com 131H - Case No 23816	Tract 1A NMNM 061582 RT: FOUNDATION ENERGY FUN LLC		Tract 2 VO 1576 RT: Devon Energy Production	Section 36 Tract 3 VB 1778 CO LP RT: Mewbourne Oil Co		
Ironhorse 35 Fed Com 132H - Case No 23817	Tract 1B NMNM 067102 RT: Devon Energy Co LP		Tract 2 VO 1576 RT: Devon Energy Production	Tract 3 VB 1778 Co LP RT: Mewbourne Oil Co		

ORRI Owners	
Paul Slayton	
3507 63rd Dr.	
Lubbock, Texas 79413	
EOG Resources, Inc.	
5509 Champions Drive	
Midland, Texas 79704	
Yates Brothers	
P. O. Box 1394	
Artesia, New Mexico 88211	
Patrick Joe Reynolds	
806 Lake Valley Drive	
Stockdale, Texas 78160	
Donna Kim Overbey	
4617 Conlvey Ave.	
Odessa, Texas 79762	
Nancy Gail Stall	
1607 West Sears Ave.	
Artesia, New Mexico 88210	

Clayton Todd Reynolds	
1230 West Alabama St.	
Hobbs, New Mexico 88242	
•	
Santo Royalty Company LLC	
P. O. Box 1020	
Artesia, New Mexico 88221	
Artesia, New Mexico 86221	
Redcliff Resources LLC	
P. O. Box 4848	
Wichita Falls, Texas 76308	
Discontinuo II C	
Rjventures, LLC	
P. O. Box 4848	
Wichita Falls, Texas 76308	
MC1 II D 44 0 D 1 I D 44	
Michael J. Bennett & Debra J. Bennett	
3518 Plum Lane	
Amarillo, Texas 79109	
Greg Golladay & Julie Golladay	
3505 Edgewood Drive	
Amarillo, Texas	
ODS-ACS Properties, Ltd.	
3602 S. Washington	
Amarillo, Texas 79110	
Texilvania, Ltd.	
3602 S. Washington	
Amarillo, Texas 79110	
Currie Smith I, Ltd.	
3602 S. Washington	
Amarillo, Texas 79110	
Lonsdale Resources, LLC	
3102 Maple Avenue, Suite 400	
Dallas, Texas 75201	
Maduro O&G LLC	3102 Maple
Avenue, Suite 400	
Dallas, TX 75201	
Winchester Energy, LLC	
P.O. Box 13540	
	
P.O. Box 13540 Oklahoma City, Oklahoma 73113	
P.O. Box 13540 Oklahoma City, Oklahoma 73113 1 Timothy 6, LLC	
P.O. Box 13540 Oklahoma City, Oklahoma 73113	

Ironhorse 35 Bone Spring S2N2 23817					
WI OWNER	WI	Net Ac	Tract No	FORCE POOL INTEREST	
PERMIAN RESOURCES OPERATING LLC	64.6655%	206.93	1, 2, 3	Operator	
EOG RESOURCES INC	2.9486%	9.4354	1, 3	Yes	
NORTHERN OIL AND GAS INC	3.1250%	10	3	Yes	
JAVELINA PARTNERS	3.125%	10	3	No, Separate Agreement	
CHISOS LTD	2.8125%	9	2	Yes	
ROCKPORT OIL AND GAS	0.3125%	1	2	Yes	
PENROC	0.3859%	1.235	1, 2, 3	No	
BCP RESOURCES	22.6250%	72.4	1, 2, 3	Yes	
	100%	320			

Lessee of Record	WI	Net Ac	Tract No	FORCE POOL INTEREST
Devon Energy Production Co	None	None	1, 2	Yes
Devon Energy Co	None	None	1	Yes
Mewbourne Oil Company	None	None	3	Yes
Foundation Energy Fund V-B Holding, LLC	None	None	1	Yes

		Ironhorse 35	Lease Layout	
Ironhorse 35 Fed Com 131H - Case No 23816	Tract 1A NMNM 061582 RT: FOUNDATION ENERGY FUN LLC		Tract 2 VO 1576 RT: Devon Energy Production	Section 36 Tract 3 VB 1778 Co LP RT: Mewbourne Oil Co
Ironhorse 35 Fed Com 132H - Case No 23817	Tract 1B NMNM 067102 RT: Devon Energy Co LP		Tract 2 VO 1576 RT: Devon Energy Production	Tract 3 VB 1778 Co LP RT: Mewbourne Oil Co

ORRI Owners	
Paul Slayton	
3507 63rd Dr.	
Lubbock, Texas 79413	
EOG Resources, Inc.	
5509 Champions Drive	
Midland, Texas 79704	
Vates Brothers	
P O Box 1394	
Artesia, New Mexico 88211	
Artesia, ivew iviexico 88211	
Patrick Joe Reynolds	
806 Lake Valley Drive	
Stockdale, Texas 78160	
Donna Kim Overbey	
4617 Conlvey Ave.	
Odessa, Texas 79762	
Nancy Gail Stall	
1607 West Sears Ave.	
Artesia, New Mexico 88210	

Clayton Todd Reynolds	
1230 West Alabama St.	
Hobbs, New Mexico 88242	
•	
Santo Royalty Company LLC	
P. O. Box 1020	
Artesia, New Mexico 88221	
Artesia, New Mexico 86221	
Redcliff Resources LLC	
P. O. Box 4848	
Wichita Falls, Texas 76308	
Discontinuo II C	
Rjventures, LLC	
P. O. Box 4848	
Wichita Falls, Texas 76308	
MC1 II D 44 0 D 1 I D 44	
Michael J. Bennett & Debra J. Bennett	
3518 Plum Lane	
Amarillo, Texas 79109	
Greg Golladay & Julie Golladay	
3505 Edgewood Drive	
Amarillo, Texas	
ODS-ACS Properties, Ltd.	
3602 S. Washington	
Amarillo, Texas 79110	
Texilvania, Ltd.	
3602 S. Washington	
Amarillo, Texas 79110	
Currie Smith I, Ltd.	
3602 S. Washington	
Amarillo, Texas 79110	
Lonsdale Resources, LLC	
3102 Maple Avenue, Suite 400	
Dallas, Texas 75201	
Maduro O&G LLC	3102 Maple
Avenue, Suite 400	
Dallas, TX 75201	
Winchester Energy, LLC	
P.O. Box 13540	
	
P.O. Box 13540 Oklahoma City, Oklahoma 73113	
P.O. Box 13540 Oklahoma City, Oklahoma 73113 1 Timothy 6, LLC	
P.O. Box 13540 Oklahoma City, Oklahoma 73113	

Ironhorse 35 Communication Timeline

August 3, 2023 – Initial proposals sent for the Ironhorse 35 wells

August 2023 to present – Permian Resources has ongoing negotiations with EOG to acquire their interest. Offers have been submitted and are being reviewed by EOG.

August 2023 – Permian Resources has agreed to a JOA and letter agreement with Javelina. Chisos plans to participate and will participate under the order or execute a JOA.

September 2023 – Northern intends to participate and will likely execute a JOA. BCP is still reviewing the JOA and will likely execute.

October 2023 – Several parties have not responded or committed to a JOA.

Form C-102

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazon Road, Artec, NM 87410 District IV

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

1220 S. St Francis Dr., NM 87505

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

Revised August 1, 2011

Submit one copy to appropriate District Office

AMENDED REPORT

WELL LOCATION	AND ACREAG	E DEDICATION PLAT

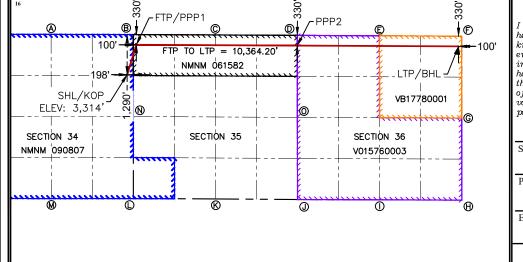
¹ API Number	² Pool Code	³ Pool Name	
⁴ Property Code		roperty Name IORSE 35 FED	⁶ Well Number #131H
⁷ OGRID No. 372165		perator Name URCES OPERATING, LLC	⁹ Elevation 3,314'
	¹⁰ Sui	rface Location	

UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line

CE of lot no.	Section	1 Ownship	Range	Lot Iun	100011	om the	1 tor this South	mic	l recention the	East/West fine	County
A	34	19 S	29 E		1,2	290'	NORTH	1	198'	EAST	EDDY
"Bottom Hole Location If Different From Surface											
UL or lot no.	Section	Township	Range	Lot Idn	Feet fi	rom the	North/South	line	Feet from the	East/West line	County
A	36	19 S	29 E		33	30'	NORTH	1	100'	EAST	EDDY
12 Dedicated Acres	s 13 Joint o	r Infill 14 C	onsolidation	Code 15 O1	rder No.						
						Exh	ibit A-3				

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

LAT:32.62316830 LONG:-104.01964063



SURFACE HOLE LOCATION & KICK-OFF POINT 1.290' FNL & 198' FEL NM EAST-NAD 83 NORTH:589.715.60' EAST-627.097.90'

EAST:627.097.90'
LAT:32.62086972
LONG:-104.05478333
NM EAST-NAD 27
NORTH:589.653.56'
EAST:585.917.86'
LAT:32.62075136
LONG:-104.05427832

PENETRATION POINT 2
330' FNI. & 0' FWI.
NM EAST-NAD 83
NORTH:590.649.17'
EAST:632.572.82'
LAT:32.62339514
LONG:104.03699254
NM EAST-NAD 27
NORTH:590.587.07'
EAST:591.392.79'
LAT:32.62337661
LAT:32.62337661
LAST TAKE POINT &
BOTTOM HOLE LOCATION
330' FSI. & 100' FSI. & 100' FSI. & 100'
NORTH:590.624.70'
LAT:32.62337661
LAT:32.62316830 FIRST TAKE POINT & PENETRATION POINT 1 330' FNL & 100' FWL NM EAST-NAD 83 NORTH:590.674.53' EAST:627.395.82' EAST:627.395.82' LAT:32.62350340 LONG:-104.0538075 **NM EAST-NAD 27** NORTH:590.612.47 EAST:586.215.80' LAT:32.62338505 LONG:-104.05330245 LAT:32.62327661 LONG:-104.03648789

CORNER COORDINATES
NEW MEXICO EAST - NAD 83
A-CALCULATIBE CORNER
N:591.009.51' E:624.65.1.0'
B-FOUND IRON ROD
N:591.005.03' E:627.295.65'
C-FOUND IRON ROD
N:590.9092.09' E:629.932.85'
D-FOUND IRON ROD
N:590.991.71' E:632.572.41'
E-FOUND IRON ROD
N:590.993.34' E:635.216.34' H-FOUND IRON PIPE
N:585.677.60' E:637.869.26'
I-FOUND IRON PIPE
N:585.685.41' E:635.223.20'
I-FOUND IRON PIPE
N:585.66' FO'! E:632.580.53'
K-FOUND IRON ROD
N:585.715.65' E:629.950.81'
L-FOUND IRON PIPE
N:585.728.6' E:627.298.35'
M-FOUND IRON PIPE
N:585.728.6' E:627.298.35'
M-FOUND IRON PIPE
N:585.726.6' E:627.298.35' M-FOUND IRON PIPE N:585.726.61' E:624.659.03' N-CALCULATED CORNER N:588.366.64' E:627.297.00' O-FOUND IRON ROD N:588.339.27' F:632.575.67' N:590.963.34' E:635.216.34' F-FOUND IRON PIPE N:590.954.37' E:637.859.25' G-FOUND IRON PIPE N:588.317.17' E:637.864.40'

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Date Signature Printed Name Date

Email Address Date

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on thi plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.



MARK J. MURRAY P.L.S. NO. 12177

Released to Imaging: 10/4/2023 8:43:43 AM

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazon Road, Artec, NM 87410 District IV

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

1220 S. St Francis Dr., NM 87505

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102

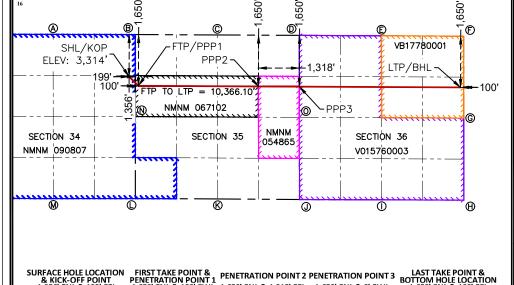
Revised August 1, 2011

Submit one copy to appropriate District Office

AMENDED REPORT

¹ A	API Numbe	r		² Poo	l Cod	Code ³ Pool Name							
⁴ Property C	Code	⁵ Property Name											
⁷ OGRID N 37216			* Operator Name PERMIAN RESOURCES OPERATING, LLC 3,314'										
	[™] Surface Location												
UL or lot no.	Section	Townshi	p Rang	e Lot	Idn	Feet from	ı the	North/South line	•	Feet from the	East/W	est line	County
Н	34	19 S	29 E	:		1,356	6'	NORTH		199'	EAS	ST	EDDY
			11	Bottor	n l	Hole L	oca	tion If Dif	ffer	rent Fror	n Sur	face	
UL or lot no.	Section	Townshi	p Rang	e Lot	Idn	Feet from	ı the	North/South line	;	Feet from the	East/W	est line	County
Н	36	19 S	29 E	:		1,650'		NORTH		100'	EAS	ST	EDDY
12 Dedicated Acres	¹³ Joint o	r Infill	¹⁴ Consolida	tion Code	¹⁵ O	rder No.	Ex	hibit A-3					

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



SURFACE HOLE LOCATION & KICK-OFF POINT 1.356' FNL & 199' FEL NM EAST-NAD 83 NORTH:589,649.60' EAST:627.097.76' LAT:32.62068831 EAST:627.097.76' LAT:32.62068831 LONG:-104.05478434 NM EAST-NAD 27 NORTH:589.587.56' EAST:585.917.72'

LAT:32.62056994 LONG:-104.05427934

LAT:32.61975667 LONG:-104.05331164

FIRST TAKE POINT & PENETRATION POINT 2 PENETRATION POINT 3 1.650' FNL & 100' LAT:32.61967608 LONG:-104.04077442

CORNER COORDINATES
NEW MEXICO EAST - NAD 83
A-CALCULATED CORNER
N:591.09.51' E:624.65.1.0'
B-FOUND IRON ROD
N:591.075.03' E:672.95.65'
C-FOUND IRON ROD
N:590.992.09' E:629.932.85'
D-FOUND IRON ROD
N:590.992.17' E:632.572.41'
E-FOUND IRON ROD
N:590.993.34' E:635.274.634' H-FOUND IRON PIPE
N:585.677.60' E:637.869.26'
I-FOUND IRON PIPE
N:585.685.41' E:635.223.20'
I-FOUND IRON PIPE
N:585.66' FO'! E:632.580.53'
K-FOUND IRON ROD
N:585.715.65' E:629.950.81'
L-FOUND IRON PIPE
N:585.728.6' E:627.298.35'
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M-FOUND IRON PIPE
N:585.726.6' E:627.298.35' M-FOUND IRON PIPE N:585.726.61' E:624.659.03' N-CALCULATED CORNER N:588.366.64' E:627.297.00' O-FOUND IRON ROD N:588.339.27' F:632.575.67' N:590.963.34' E:635.216.34' F-FOUND IRON PIPE N:590.954.37' E:637.859.25' G-FOUND IRON PIPE N:588.317.17' E:637.864.40'

LAT:32.61964829 LONG:-104.03649466

LAT:32.61953992 LONG:-104.01964501

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature	Date
Printed Name	Date

Date

18 SURVEYOR CERTIFICATION

Email Address

I hereby certify that the well location shown on thi plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

RUPHIS

MARK J. MURRAY P.L.S. NO. 12177

Released to Imaging: 10/4/2023 8:43:43 AM



300 N. MARIENFELD STREET, SUITE 1000 MIDLAND, TX 79701

OFFICE 432.695.4222 **FAX** 432.695.4063

August 22, 2023

Via Certified Mail

EOG Resources, Inc. PO Box 4362 Houston, Texas 77210-4362

RE: CORRECTED Well Proposals: Ironhorse 35-36 Fed State # 131H, 132H, 200H, 201H

Section 35: ALL Section 36: ALL

T19S-R29E, Eddy County, New Mexico Bone Spring & Wolfcamp Formation

To Whom It May Concern:

Permian Resources Operating, LLC, as operator ("Permian"), hereby proposes the drilling and completion of the following four (4) Ironhorse 35-36 Fed State wells at the following approximate locations within Township 19 South, Range 29 East:

1. Ironhorse 35-36 Fed State #131H

SHL: Lot H of Section 34

BHL: 10' FEL & 330' FNL of Section 36 FTP: 100' FWL & 330' FNL of Section 35 LTP: 100' FEL & 330' FNL of Section 36

TVD: 9,194'

TMD: Approximately 19,479'

Proration Unit: N/2N/2 of Sections 35 & 36

Targeted Interval: 3rd Bone Spring Total Cost: See attached AFE

2. Ironhorse 35-36 Fed State #132H

SHL: Lot H of Section 34

BHL: 10' FEL & 1650' FNL of Section 36 FTP: 100' FWL & 1650' FNL of Section 35 LTP: 100' FEL & 1650' FNL of Section 36

TVD: 9,194'

TMD: Approximately 19,479'

Proration Unit: S/2N/2 of Sections 35 & 36

Targeted Interval: 3rd Bone Spring Total Cost: See attached AFE

3. Ironhorse 35-36 Fed State #200H



300 N. MARIENFELD STREET, SUITE 1000 MIDLAND. TX 79701

OFFICE 432.695.4222 FAX 432.695.4063

SHL: Lot H of Section 34

BHL: 10' FEL & 990' FNL of Section 36 FTP: 100' FWL & 990' FSL of Section 35 LTP: 100' FEL & 990' FNL of Section 36

TVD: 9,394'

TMD: Approximately 19,679'

Proration Unit: S/2 of Sections 35 & 36

Targeted Interval: Wolfcamp Total Cost: See attached AFE

4. Ironhorse 35-36 Fed State #201H

SHL: Lot H of Section 34

BHL: 10' FEL & 2,310' FNL of Section 36 FTP: 100' FWL & 2,310' FSL of Section 35 LTP: 100' FEL & 2,310' FNL of Section 36

TVD: 9,394'

TMD: Approximately 19,679'

Proration Unit: S/2 of Sections 35 & 36

Targeted Interval: Wolfcamp Total Cost: See attached AFE

The locations, TVDs, and targets are approximate and subject to change dependent on surface or subsurface issues encountered. Permian is proposing to drill these wells under the modified terms of the 1989 AAPL Operating Agreement and a form of said Operating Agreement is available upon request. The Operating Agreement has the following general provisions:

- -100%/300%/300% non-consent provisions
- \$10,000/\$1,00 drilling and producing rates
- Permian Resources Operating, LLC named as Operator

Please indicate your election to participate in the drilling and completion of the proposed wells in the space provided below. Please sign and return one copy of this letter, a signed copy of the previously proposed AFE, and your geologic well requirements to the above address or by email to Kimberly.Smith@permianres.com.

In the interest of time, should we not reach an agreement within thirty (30) days of the date of your receipt of this letter, Permian will apply to the New Mexico Oil Conservation Division for compulsory pooling of your interest into a spacing unit for the proposed well. If you do not wish to participate, Permian would be interested in acquiring your interest in the subject lands which is subject to further negotiation.

Thank you for your time and consideration, if you have any questions at all, please don't hesitate to contact me by email at mark.hajdik@permianres.com.



300 N. MARIENFELD STREET, SUITE 1000 MIDLAND, TX 79701

OFFICE 432.695.4222 **FAX** 432.695.4063

Respectfully,

Mattlejdik

Mark Hajdik

Senior Staff Landman Enclosures



300 N. MARIENFELD STREET, SUITE 1000 MIDLAND, TX 79701

OFFICE 432.695.4222 **FAX** 432.695.4063

Well Elections: (Please indicate your responses in the spaces below)						
Well(s)	Elect to Participate	Elect to <u>NOT</u> Participate				
Ironhorse 35-36 Fed State #131H						
Ironhorse 35-36 Fed State #132H						
Ironhorse 35-36 Fed State #200H						
Ironhorse 35-36 Fed State #201H						

Company / Working Interest Owner Name:
By:
Printed Name:
Date:



Authorization for Expenditure

AFE Number		
Drilling Total (\$)	\$3,377,486	_
Completion Total (\$)	\$4,078,820	
Facilities Total (\$)	\$677,472	
Flowback Total (\$)	\$905,000	-
AFE Total (\$)	\$9,038,778	-

AFE Description	on 9500' Lateral TBSG - SHL: Lot H of Section 34. BHL: 10' FEL & 330' FNL of Section 36, T19S-R29E					
Property Name	Ironhorse 35-36 Fed State 131H	State	NM			
AFE Type	Drill and Complete					
Operator	Permian Resources Operating, LLC	Field	Delaware Basin - NM			
Scheduled Spud Date		Estimated TVD (ft)	9,194'			
Target Zone	TBSG	Estimated MD (ft)	19,479'			
Sub-Target Zone						
Non Operator Approval						
Company						
Approved By						
Title						
Date						

Cost Estimate

Account	Description	Total (\$)	Account	Description	Total (\$)
8015.1000	IDC - PERMITS,LICENSES,ETC	\$15,000.00	8015.1100	IDC - STAKING & SURVEYING	\$15,000.00
8015.1200	IDC - LEGAL, TITLE SERVICES	\$13,000.00	8015.1300	IDC - SURFACE DAMAGE / ROW	\$35,000.00
8015.1310	IDC - PERMANENT EASEMENT	\$12,000.00	8015.1400	IDC - ROAD, LOCATIONS, PITS	\$85,000.00
8015.1500	IDC - RIG MOB / TRUCKING	\$79,687.50	8015.1600	IDC - RIG MOB / STANDBY RATE	\$34,600.00
8015.1700	IDC - DAYWORK CONTRACT	\$551,437.00	8015.1800	IDC - FOOTAGE CONTRACT	\$.00
8015.1900	IDC - DIRECTNL DRILL & SURVEY	\$253,007.00	8015.1950	IDC - Lost in hole	\$.00
8015.2000	IDC - CONDUCTOR HOLE & SERVICE	\$53,125.00	8015.2100	IDC - WIRELINE SVCS CASED&OPEN	\$.00
8015.2150	IDC - Drill Bit	\$98,000.00	8015.2200	IDC - TOOLS, STABILIZERS	\$52,546.00
8015.2300	IDC - FUEL / POWER	\$153,398.00	8015.2350	IDC - Fuel/Mud	\$70,546.00
8015.2400	IDC - RIG WATER	\$15,000.00	8015.2500	IDC - MUD/CHEMICALS/ACIDIZING	\$183,629.00
8015.2600	IDC - MUD LOGGING	\$.00	8015.2700	IDC - INSPECTION, TESTING & REPAIR	\$55,000.00
8015.2800	IDC - CORE ANALYSIS	\$.00	8015.2900	IDC - OPEN/CASED HOLE LOGGING	\$.00
8015.3000	IDC - CEMENT SERV/FLOAT EQUIP	\$143,200.00	8015.3100	IDC - CASING CREW & TOOLS	\$37,500.00
8015.3200	IDC - CONTRACT LABOR/ROUSTABOUT	\$55,000.00	8015.3400	IDC - MATERIALS & SUPPLIES	\$5,000.00
8015.3500	IDC - TRUCKING/VACUUM/ TRANSP	\$22,500.00	8015.3600	IDC - SOLIDS CONTROL/ CLOSED LOOP SYSTEM	\$55,781.00
8015.3700	IDC - DISPOSAL	\$112,638.00	8015.3800	IDC - WELLHEAD PREPARE/REPAIR	\$12,500.00
8015.3900	IDC - FISHING TOOLS & SERVICES	\$.00	8015.4100	IDC - RENTAL EQUIPMENT	\$38,000.00
8015.4200	IDC - MANCAMP	\$52,500.00	8015.4300	IDC - WELLSITE SUPERVISION	\$90,000.00
8015.4400	IDC - SUPERVISION/ENGINEERING	\$.00	8015.4600	IDC - SAFETY / ENVIRONMENTAL	\$15,000.00
8015.4800	IDC - OVERHEAD	\$.00	8015.5000	IDC - WELL CONTROL INSURANCE	\$8,250.00
8015.5200	IDC - CONTINGENCY	\$110,355.00			
Account	Description	Total (\$)	Account	Description	Total (\$)
8020.1000	TDC - CASING - CONDUCTOR	\$.00	8020.1100	TDC - CASING - SURFACE	\$29,482.00
8020.1200	TDC - CASING - INTERMEDIATE - 1	\$138,902.00	8020.1300	TDC - CASING - INTERMEDIATE 2	\$.00
8020.1400	TDC - CASING - PRODUCTION	\$612,152.00	8020.1500	TDC - WELLHEAD EQUIPMENT	\$63,750.00
8020.1700	TDC - PACKER/DOWNHOLE TOOLS	\$.00	8020.1800	TDC - CONTINGENCY	\$.00
Account	Description Total (\$)		Account	Description	Total (\$)
8025.1000	ICC - STAKING & SURVEYING	\$.00	8025.1100	ICC - ROAD, LOCATIONS, PITS	\$10,500.00
8025.1200	ICC - COMPLETION RIG	\$.00	8025.1400	ICC - WIRELINE OPEN/CASED HOLE	\$40,000.00
8025.1500	ICC - FUEL / POWER	\$370,770.00	8025.1600	ICC - COILED TUBING	\$224,298.00
		-			-

000E 4700	ICC CEMENTING & CEDVICES	1 00	8025.1800	ICC MATER DISPOSAL MACHINA TRUCK	E40 470 00
8025.1700 8025.1900	ICC - CEMENTING & SERVICES ICC - INSPECTION & TESTING	\$.00 \$.00	8025.2000	ICC - WATER DISPOSAL/VACUUM TRUCK ICC - TRUCKING	\$19,478.00 \$14,375.00
8025.2200	ICC - ELECTRIC LOGGING / PERFORATING	\$432,705.00	8025.2300	ICC - COMPLETION FLUIDS	\$10,000.00
8025.2400	ICC - CASING CREW AND TOOLS	\$.00	8025.2500	ICC - WELL STIMULATION/FRACTUR	\$1,904,264.00
8025.2600	ICC - CONTRACT LABOR/ROUSTABOUT	\$15,000.00	8025.3000	ICC - WATER HANDLING	\$116,364.00
8025.3100	ICC - WELLHEAD/FRACTREE REPAIR	\$40,000.00	8025.3200	ICC - FISHING TOOLS & SERVICES	\$.00
8025.3300	ICC - COMMUNICATIONS	\$.00	8025.3400	ICC - RENTAL EQUIPMENT	\$164,511.00
8025.3500	ICC - WELLSITE SUPERVISION	\$465,757.00	8025.3600	ICC - SUPERVISION/ENGINEERING	\$5,000.00
8025.3700	ICC - SAFETY / ENVIRONMENTAL	\$15,000.00	8025.3800	ICC - OVERHEAD	\$10,000.00
8025.4000	ICC - WELL CONTROL INSURANCE	\$.00	8025.4200	ICC - CONTINGENCY	\$.00
8025.3050	ICC - SOURCE WATER	\$173,548.00	8025.4400	ICC - COMPANY LABOR	\$.00
Account	Description		Account	Description	Total (\$)
8030.1000	TCC - CASING - PRODUCTION	Total (\$)	8030.1600	TCC - PROD LINER & EQUIPMENT	1 Otal (\$)
8030.1000	TCC - PACKER/DOWNHOLE TOOLS		8030.2000	TCC - WELLHEAD EQUIPMENT	\$47,250.00
Account	Description	Total (\$)	Account	Description	Total (\$)
8035.1400	FAC - ROAD LOCATIONS PITS	\$29,000.00	8035.1600	FAC - TRANSPORTATION TRUCKING	\$5,000.00
8035.2200	FAC - CONTRACT LABOR / ROUSTAB	\$86,666.00	8035.2400	FAC - SUPERVISION	\$5,833.33
8035.2700	FAC - P-LINE F-LINE LINEPIPE	\$.00	8035.2900	FAC - TANK BATTERY	\$96,666.00
8035.3000	FAC - HEATER TREATER/SEPERATOR	\$135,608.33	8035.3200	FAC - VALVES FITTINGS & PIPE	\$108,333.33
8035.3300	FAC - CIRCULATING TRNSFER PUMP	\$7,500.00	8035.3400	FAC - METER & LACT	\$34,466.00
8035.3600	FAC - ELECTRICAL	\$41,666.00	8035.3700	FAC - COMM TELEMETRY & AUTOMAT	\$55,000.00
8035.3800	FAC - FLARE/COMBUSTER	\$15,833.33	8035.4500	FAC - CONTINGENCY	\$.00
8035.1300	FAC - SURFACE DAMAGE / ROW	\$5,000.00	8035.1500	FAC - MATERIALS & SUPPLIES	\$.00
8035.1700	FAC - RENTAL EQUIPMENT	\$4,166.67	8035.1800	FAC - FUEL / POWER	\$.00
8035.1900	FAC - WATER DISPOSAL / SWD	\$.00	8035.2000	FAC - WASTE DISPOSAL	\$.00
8035.2100	FAC - INSPECTION & TESTING	\$1,000.00	8035.2300	FAC - FRAC TANK RENTAL	\$.00
8035.2500	FAC - CONSULTING SERVICES	\$.00	8035.2600	FAC - INJECTION PUMP	\$.00
8035.3100	FAC - DEHYDRATOR EQUIPMENT	\$.00	8035.3500	FAC - COMPRESSOR	\$.00
8035.4000	FAC - SAFETY / ENVIRONMENTAL	\$733.33	8035.4100	FAC - OVERHEAD	\$.00
8035.4300	FAC - INSURANCE	\$.00	8035.1310	FAC - PEMANENT EASEMENT	\$.00
8035.4400	FAC - COMPANY LABOR	\$.00			
Account	Description	Total (\$)	Account	Description	Total (\$)
8036.1000	PLN - PERMITS LICENSES ETC	\$.00	8036.1100	PLN - STAKING & SURVEYING	\$.00
8036.1200	PLN - LEGAL TITLE SERVICES	\$.00	8036.1300	PLN - SURFACE DAMAGE / ROW	\$5,000.00
8036.1310	PLN - PEMANENT EASEMENT	\$.00	8036.1400	PLN - ROAD LOCATIONS PITS	\$.00
8036.1500	PLN - MATERIALS & SUPPLIES	\$.00 \$.00	8036.1400 8036.1600	PLN - TRANSPORTATION TRUCKING	\$.00 \$.00
8036.1500 8036.1700	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT	\$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD	\$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL	\$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING	\$.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR	\$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL	\$.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.2800	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.40,000.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.2900	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.2800 8036.3000	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$40,000.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.2900 8036.3100	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.2800 8036.3000	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$40,000.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.2900 8036.3100	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.2800 8036.3200 8036.3200	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$40,000.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.3100 8036.3300 8036.3500	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3800 8036.3200 8036.3400 8036.3600	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$40,000.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.3100 8036.3500 8036.3500	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3800 8036.3200 8036.3400 8036.3600 8036.3600	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$40,000.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.3100 8036.3300 8036.3500 8036.3610 8036.3700	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3600 8036.3400 8036.3600 8036.3600 8036.3600	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.2900 8036.3100 8036.3500 8036.3500 8036.3700 8036.4300	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3800 8036.3200 8036.3400 8036.3600 8036.3600	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$40,000.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.3100 8036.3300 8036.3500 8036.3610 8036.3700	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3600 8036.3400 8036.3600 8036.3600 8036.3600	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$40,000.00 \$.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.2900 8036.3100 8036.3500 8036.3500 8036.3700 8036.4300	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3600 8036.3400 8036.3600 8036.3600 8036.3600	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$40,000.00 \$.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.3100 8036.3300 8036.3500 8036.3500 8036.3700 8036.4500	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE PLN - CONTINGENCY	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3000 8036.3200 8036.3400 8036.3600 8036.3620 8036.4400	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL PLN - COMPANY LABOR	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$40,000.00 \$.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.2900 8036.3100 8036.3300 8036.3500 8036.3500 8036.4500 8036.4500 Account	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE PLN - CONTINGENCY Description	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3000 8036.3200 8036.3400 8036.3600 8036.3600 8036.4400	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL PLN - COMPANY LABOR	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$40,000.00 \$.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2400 8036.2700 8036.3100 8036.3300 8036.3500 8036.3500 8036.3500 8036.4500 Account 8040.1100	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE PLN - CONTINGENCY Description IFC - ROADS LOCATIONS / PITS	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3000 8036.3200 8036.3400 8036.3600 8036.3600 8036.4400 Account	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL PLN - COMPANY LABOR Description IFC - COMPLETION RIG	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2400 8036.2700 8036.3100 8036.3500 8036.3500 8036.3500 8036.4500 Account 8040.1100 8040.1400	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE PLN - CONTINGENCY Description IFC - ROADS LOCATIONS / PITS IFC - WIRELINE OPEN/CASED HOLE	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3000 8036.3200 8036.3200 8036.3400 8036.3600 8036.4400 8036.4400 8036.4400	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL PLN - COMPANY LABOR Description IFC - COMPLETION RIG IFC - FUEL / POWER	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2200 8036.2400 8036.2700 8036.2900 8036.3100 8036.3500 8036.3500 8036.3500 8036.4300 8036.4500 Account 8040.1100 8040.1400	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE PLN - CONTINGENCY Description IFC - ROADS LOCATIONS / PITS IFC - WIRELINE OPEN/CASED HOLE IFC - COILED TUBING	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3200 8036.3200 8036.3400 8036.3620 8036.4400 Account 8040.1200 8040.1500 8040.1700	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL PLN - COMPANY LABOR Description IFC - COMPLETION RIG IFC - FUEL / POWER IFC - CEMENTING & SERVICES	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.2900 8036.3100 8036.3500 8036.3500 8036.3500 8036.4500 Account 8040.1100 8040.1400 8040.1600 8040.1899	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE PLN - CONTINGENCY Description IFC - ROADS LOCATIONS / PITS IFC - WIRELINE OPEN/CASED HOLE IFC - COILED TUBING IFC - FRAC WATER RECOVERY	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3200 8036.3200 8036.3400 8036.3600 8036.44000 Account 8040.1200 8040.1700 8040.1700	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL PLN - COMPANY LABOR Description IFC - COMPLETION RIG IFC - FUEL / POWER IFC - CEMENTING & SERVICES IFC - INSPECTION & TESTING	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.2900 8036.3100 8036.3500 8036.3500 8036.3610 8036.3700 8036.4300 8036.4500 Account 8040.1100 8040.1400 8040.1899 8040.2000	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE PLN - CONTINGENCY Description IFC - ROADS LOCATIONS / PITS IFC - WIRELINE OPEN/CASED HOLE IFC - COILED TUBING IFC - FRAC WATER RECOVERY IFC - TRUCKING/VACUUM/TRANSP	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2500 8036.2500 8036.3200 8036.3200 8036.3400 8036.3600 8036.4400 Account 8040.1200 8040.1700 8040.1900 8040.2200	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL PLN - COMPANY LABOR Description IFC - COMPLETION RIG IFC - FUEL / POWER IFC - CEMENTING & SERVICES IFC - INSPECTION & TESTING IFC - ELECTRIC LOGGING/PERFORATING	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.2900 8036.3100 8036.3500 8036.3500 8036.3500 8036.4500 Account 8040.1100 8040.1400 8040.1400 8040.1899 8040.2000 8040.2300	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE PLN - CONTINGENCY Description IFC - ROADS LOCATIONS / PITS IFC - WIRELINE OPEN/CASED HOLE IFC - COILED TUBING IFC - FRAC WATER RECOVERY IFC - TRUCKING/VACUUM/TRANSP IFC - COMPLETION FLUID	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2500 8036.2500 8036.3200 8036.3200 8036.3400 8036.3600 8036.3600 8036.4400 Account 8040.1200 8040.1500 8040.1700 8040.2200 8040.2200	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL PLN - COMPANY LABOR Description IFC - COMPLETION RIG IFC - FUEL / POWER IFC - CEMENTING & SERVICES IFC - INSPECTION & TESTING IFC - ELECTRIC LOGGING/PERFORATING IFC - CASING CREW AND TOOLS	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2200 8036.2400 8036.2700 8036.2900 8036.3100 8036.3500 8036.3500 8036.3610 8036.3700 8036.4500 Account 8040.1100 8040.1400 8040.1400 8040.1899 8040.2000 8040.2300 8040.2600	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE PLN - CONTINGENCY Description IFC - ROADS LOCATIONS / PITS IFC - WIRELINE OPEN/CASED HOLE IFC - COILED TUBING IFC - FRAC WATER RECOVERY IFC - TRUCKING/VACUUM/TRANSP IFC - COMPLETION FLUID IFC - CONTRACT LABOR/ROUSTABOUT	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2500 8036.2500 8036.3200 8036.3200 8036.3400 8036.3600 8036.3600 8036.44000 8040.1200 8040.1500 8040.1700 8040.1900 8040.2200 8040.2400	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - BLECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL PLN - COMPANY LABOR Description IFC - COMPLETION RIG IFC - FUEL / POWER IFC - CEMENTING & SERVICES IFC - INSPECTION & TESTING IFC - ELECTRIC LOGGING/PERFORATING IFC - CASING CREW AND TOOLS IFC - MATERIAL & SUPPLIES	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.2700 8036.3100 8036.3500 8036.3500 8036.3500 8036.4300 8036.4300 8036.4500 Account 8040.1400 8040.1400 8040.1899 8040.2000 8040.2300 8040.2600 8040.2900	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE PLN - CONTINGENCY Description IFC - ROADS LOCATIONS / PITS IFC - WIRELINE OPEN/CASED HOLE IFC - COILED TUBING IFC - TRUCKING/VACUUM/TRANSP IFC - COMPLETION FLUID IFC - CONTRACT LABOR/ROUSTABOUT IFC - WELL TESTING / FLOWBACK	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3600 8036.3600 8036.3620 8036.3620 8036.4000 8036.4000 8040.1200 8040.1500 8040.1700 8040.2200 8040.2200 8040.2800 8040.3100	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL PLN - COMPANY LABOR Description IFC - FUEL / POWER IFC - CEMENTING & SERVICES IFC - INSPECTION & TESTING IFC - ELECTRIC LOGGING/PERFORATING IFC - CASING CREW AND TOOLS IFC - MATERIAL & SUPPLIES IFC - WELLHEAD/FRAC TREE REPAIR	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2000 8036.2200 8036.2400 8036.2700 8036.3100 8036.3300 8036.3500 8036.3500 8036.4300 8036.4500 Account 8040.1100 8040.1400 8040.1899 8040.2000 8040.2300 8040.2900 8040.3200	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE PLN - CONTINGENCY Description IFC - ROADS LOCATIONS / PITS IFC - WIRELINE OPEN/CASED HOLE IFC - COILED TUBING IFC - TRUCKING/VACUUM/TRANSP IFC - COMPLETION FLUID IFC - CONTRACT LABOR/ROUSTABOUT IFC - WELL TESTING / FLOWBACK IFC - FISHING TOOLS & SERVICES	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3000 8036.3200 8036.3400 8036.3600 8036.3600 8036.4400 Account 8040.1200 8040.1500 8040.2200 8040.2400 8040.2800 8040.3100 8040.3400	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL PLN - COMPANY LABOR Description IFC - COMPLETION RIG IFC - FUEL / POWER IFC - INSPECTION & SERVICES IFC - INSPECTION & TESTING IFC - CASING CREW AND TOOLS IFC - MATERIAL & SUPPLIES IFC - WELLHEAD/FRAC TREE REPAIR IFC - RENTAL EQUIPMENT	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00
8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.2900 8036.3100 8036.3500 8036.3500 8036.3500 8036.4500 Account 8040.1100 8040.1400 8040.1899 8040.2000 8040.2300 8040.2900 8040.3200 8040.3500	PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE PLN - CONTINGENCY Description IFC - ROADS LOCATIONS / PITS IFC - WIRELINE OPEN/CASED HOLE IFC - TRUCKING/VACUUM/TRANSP IFC - TRUCKING/VACUUM/TRANSP IFC - CONTRACT LABOR/ROUSTABOUT IFC - WELL TESTING / FLOWBACK IFC - FISHING TOOLS & SERVICES IFC - WELLSITE SUPERVISION	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3200 8036.3200 8036.3400 8036.3600 8036.3620 8036.4400 Account 8040.1200 8040.1700 8040.1700 8040.2200 8040.2400 8040.2800 8040.3100 8040.3700	PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL PLN - COMPANY LABOR Description IFC - COMPLETION RIG IFC - FUEL / POWER IFC - GEMENTING & SERVICES IFC - INSPECTION & TESTING IFC - CASING CREW AND TOOLS IFC - MATERIAL & SUPPLIES IFC - WELLHEAD/FRAC TREE REPAIR IFC - RENTAL EQUIPMENT IFC - SAFETY / ENVIRONMENTAL	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00

Account	Description	Total (\$)	Account	Description	Total (\$)
8045.1100	TFC - TUBING	\$120,000.00	8045.1200	TFC - SUCKER RODS & ACCESSORY	\$.00
8045.1300	TFC - DOWNHOLE ARTIFICIAL LIFT EQPT	\$25,000.00	8045.1500	TFC - SUBSURFACE PUMPS	\$.00
8045.1600	TFC - PROD LINER & EQUIPMENT	\$.00	8045.1700	TFC - PACKER/DOWNHOLE TOOLS	\$10,000.00
8045.1900	TFC - PUMPING UNITS /SURFACE LIFT EQUIPMENT	\$.00	8045.2000	TFC - WELLHEAD EQUIPMENT	\$40,000.00
8045.2500	TFC - VALVES / CONNECTIONS / FITINGS	\$80,000.00	8045.3100	TFC - MEASURMENT EQUIPMENT	\$30,000.00
8045.3200	TFC - COMM, TELEMETRY & AUTOMATION	\$.00	8045.3400	TFC - CONTRACTOR LABOR INSTALL	\$30,000.00
8045 3500	TEC - CONTINGENCY	9.00	8045 4400	TEC - COMPANY LABOR	9.00



Authorization for Expenditure

AFE Number		
Drilling Total (\$)	\$3,377,486	_
Completion Total (\$)	\$4,078,820	
Facilities Total (\$)	\$677,472	
Flowback Total (\$)	\$905,000	_
AFE Total (\$)	\$9,038,778	_

AFE Description	9500' Lateral TBSG - SHL: Lot H of Sectio	n 34. BHL: 10' FEL & 1650' FNL o	of Section 36. T19S-R29E	
Property Name	Ironhorse 35-36 Fed State 132H	State	NM	
AFE Type	Drill and Complete			
Operator	Permian Resources Operating, LLC	Field	Delaware Basin - NM	
Scheduled Spud Date		Estimated TVD (ft)	9,194'	
Target Zone	TBSG	Estimated MD (ft)	19,479'	
Sub-Target Zone				
Non Operator Approval				
Company				
Approved By				
Title				
Date				

Cost Estimate

Account	Description	Total (\$)	Account	Description	Total (\$)
8015.1000	IDC - PERMITS,LICENSES,ETC	\$15,000.00	8015.1100	IDC - STAKING & SURVEYING	\$15,000.00
8015.1200	IDC - LEGAL, TITLE SERVICES	\$13,000.00	8015.1300	IDC - SURFACE DAMAGE / ROW	\$35,000.00
8015.1310	IDC - PERMANENT EASEMENT	\$12,000.00	8015.1400	IDC - ROAD, LOCATIONS, PITS	\$85,000.00
8015.1500	IDC - RIG MOB / TRUCKING	\$79,687.50	8015.1600	IDC - RIG MOB / STANDBY RATE	\$34,600.00
8015.1700	IDC - DAYWORK CONTRACT	\$551,437.00	8015.1800	IDC - FOOTAGE CONTRACT	\$.00
8015.1900	IDC - DIRECTNL DRILL & SURVEY	\$253,007.00	8015.1950	IDC - Lost in hole	\$.00
8015.2000	IDC - CONDUCTOR HOLE & SERVICE	\$53,125.00	8015.2100	IDC - WIRELINE SVCS CASED&OPEN	\$.00
8015.2150	IDC - Drill Bit	\$98,000.00	8015.2200	IDC - TOOLS, STABILIZERS	\$52,546.00
8015.2300	IDC - FUEL / POWER	\$153,398.00	8015.2350	IDC - Fuel/Mud	\$70,546.00
8015.2400	IDC - RIG WATER	\$15,000.00	8015.2500	IDC - MUD/CHEMICALS/ACIDIZING	\$183,629.00
8015.2600	IDC - MUD LOGGING	\$.00	8015.2700	IDC - INSPECTION, TESTING & REPAIR	\$55,000.00
8015.2800	IDC - CORE ANALYSIS	\$.00	8015.2900	IDC - OPEN/CASED HOLE LOGGING	\$.00
8015.3000	IDC - CEMENT SERV/FLOAT EQUIP	\$143,200.00	8015.3100	IDC - CASING CREW & TOOLS	\$37,500.00
8015.3200	IDC - CONTRACT LABOR/ROUSTABOUT	\$55,000.00	8015.3400	IDC - MATERIALS & SUPPLIES	\$5,000.00
8015.3500	IDC - TRUCKING/VACUUM/ TRANSP	\$22,500.00	8015.3600	IDC - SOLIDS CONTROL/ CLOSED LOOP SYSTEM	\$55,781.00
8015.3700	IDC - DISPOSAL	\$112,638.00	8015.3800	IDC - WELLHEAD PREPARE/REPAIR	\$12,500.00
8015.3900	IDC - FISHING TOOLS & SERVICES	\$.00	8015.4100	IDC - RENTAL EQUIPMENT	\$38,000.00
8015.4200	IDC - MANCAMP	\$52,500.00	8015.4300	IDC - WELLSITE SUPERVISION	\$90,000.00
8015.4400	IDC - SUPERVISION/ENGINEERING	\$.00	8015.4600	IDC - SAFETY / ENVIRONMENTAL	\$15,000.00
8015.4800	IDC - OVERHEAD	\$.00	8015.5000	IDC - WELL CONTROL INSURANCE	\$8,250.00
8015.5200	IDC - CONTINGENCY	\$110,355.00			
Account	Description	Total (\$)	Account	Description	Total (\$)
8020.1000	TDC - CASING - CONDUCTOR	\$.00	8020.1100	TDC - CASING - SURFACE	\$29,482.00
8020.1200	TDC - CASING - INTERMEDIATE - 1	\$138,902.00	8020.1300	TDC - CASING - INTERMEDIATE 2	\$.00
8020.1400	TDC - CASING - PRODUCTION	\$612,152.00	8020.1500	TDC - WELLHEAD EQUIPMENT	\$63,750.00
8020.1700	TDC - PACKER/DOWNHOLE TOOLS	\$.00	8020.1800	TDC - CONTINGENCY	\$.00
Account	Description	Total (\$)	Account	Description	Total (\$)
8025.1000	ICC - STAKING & SURVEYING	\$.00	8025.1100	ICC - ROAD, LOCATIONS, PITS	\$10,500.00
8025.1200	ICC - COMPLETION RIG	\$.00	8025.1400	ICC - WIRELINE OPEN/CASED HOLE	\$40,000.00
8025.1500	ICC - FUEL / POWER	\$370,770.00	8025.1600	ICC - COILED TUBING	\$224,298.00
		-			

8025.1700	ICC - CEMENTING & SERVICES	\$.00	8025.1800	ICC - WATER DISPOSAL/VACUUM TRUCK	\$19,478.00
8025.1900	ICC - INSPECTION & TESTING	\$.00	8025.2000	ICC - TRUCKING	\$14,375.00
8025.2200	ICC - ELECTRIC LOGGING / PERFORATING	\$432,705.00	8025.2300	ICC - COMPLETION FLUIDS	\$10,000.00
8025.2400	ICC - CASING CREW AND TOOLS	\$.00	8025.2500	ICC - WELL STIMULATION/FRACTUR	\$1,904,264.00
8025.2600	ICC - CONTRACT LABOR/ROUSTABOUT	\$15,000.00	8025.3000	ICC - WATER HANDLING	\$116,364.00
8025.3100	ICC - WELLHEAD/FRACTREE REPAIR	\$40,000.00	8025.3200	ICC - FISHING TOOLS & SERVICES	\$.00
8025.3300	ICC - COMMUNICATIONS	\$.00	8025.3400	ICC - RENTAL EQUIPMENT	\$164,511.00
8025.3500	ICC - WELLSITE SUPERVISION	\$465,757.00	8025.3600	ICC - SUPERVISION/ENGINEERING	\$5,000.00
8025.3700	ICC - SAFETY / ENVIRONMENTAL	\$15,000.00	8025.3800	ICC - OVERHEAD	\$10,000.00
8025.4000	ICC - WELL CONTROL INSURANCE	\$.00	8025.4200	ICC - CONTINGENCY	\$.00
8025.3050	ICC - SOURCE WATER	\$173,548.00	8025.4400	ICC - COMPANY LABOR	\$.00
Account	Description	Total (\$)	Account	Description	Total (\$)
8030.1000	TCC - CASING - PRODUCTION	Ι τοται (ψ)	8030.1600	TCC - PROD LINER & EQUIPMENT	10(a)
8030.1700	TCC - PACKER/DOWNHOLE TOOLS		8030.2000	TCC - WELLHEAD EQUIPMENT	\$47,250.00
		T-4-1 (A)			
Account	Description	Total (\$)	Account	Description	Total (\$)
8035.1400	FAC - ROAD LOCATIONS PITS	\$29,000.00	8035.1600	FAC - TRANSPORTATION TRUCKING	\$5,000.00
8035.2200	FAC - CONTRACT LABOR / ROUSTAB	\$86,666.00	8035.2400	FAC - SUPERVISION	\$5,833.33
8035.2700	FAC - P-LINE F-LINE LINEPIPE	\$.00	8035.2900	FAC - TANK BATTERY	\$96,666.00
8035.3000	FAC - HEATER TREATER/SEPERATOR	\$135,608.33	8035.3200	FAC - VALVES FITTINGS & PIPE	\$108,333.33
8035.3300	FAC - CIRCULATING TRNSFER PUMP	\$7,500.00	8035.3400	FAC - METER & LACT	\$34,466.00
8035.3600	FAC - ELECTRICAL	\$41,666.00	8035.3700	FAC - COMM TELEMETRY & AUTOMAT	\$55,000.00
8035.3800	FAC - FLARE/COMBUSTER	\$15,833.33	8035.4500	FAC - CONTINGENCY	\$.00
8035.1300	FAC - SURFACE DAMAGE / ROW	\$5,000.00	8035.1500	FAC - MATERIALS & SUPPLIES	\$.00
8035.1700	FAC - RENTAL EQUIPMENT	\$4,166.67	8035.1800	FAC - FUEL / POWER	\$.00
8035.1900	FAC - WATER DISPOSAL / SWD	\$.00	8035.2000	FAC - WASTE DISPOSAL	\$.00
8035.2100	FAC - INSPECTION & TESTING	\$1,000.00	8035.2300	FAC - FRAC TANK RENTAL	\$.00
8035.2500	FAC - CONSULTING SERVICES	\$.00	8035.2600	FAC - INJECTION PUMP	\$.00
8035.3100	FAC - DEHYDRATOR EQUIPMENT	\$.00	8035.3500	FAC - COMPRESSOR	\$.00
8035.4000	FAC - SAFETY / ENVIRONMENTAL	\$733.33	8035.4100	FAC - OVERHEAD	\$.00
8035.4300	FAC - INSURANCE	\$.00	8035.1310	FAC - PEMANENT EASEMENT	\$.00
8035.4400	FAC - COMPANY LABOR	\$.00			
Account	Description	Total (\$)	Account	Description	Total (\$)
8036.1000	PLN - PERMITS LICENSES ETC	\$.00	8036.1100	PLN - STAKING & SURVEYING	\$.00
8036.1000 8036.1200	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES	\$.00 \$.00	8036.1100 8036.1300	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW	\$.00 \$5,000.00
8036.1000 8036.1200 8036.1310	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT	\$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS	\$.00 \$5,000.00 \$.00
8036.1000 8036.1200 8036.1310 8036.1500	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES	\$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING	\$.00 \$5,000.00 \$.00 \$.00
8036.1000 8036.1200 8036.1310 8036.1500 8036.1700	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT	\$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD	\$.00 \$5,000.00 \$.00 \$.00 \$.00
8036.1000 8036.1200 8036.1310 8036.1500 8036.1700 8036.2000	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900 8036.2100	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING	\$.00 \$5,000.00 \$.00 \$.00 \$.00 \$.00
8036.1000 8036.1200 8036.1310 8036.1500 8036.1700 8036.2000 8036.2200	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900 8036.2100 8036.2300	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL	\$.00 \$5,000.00 \$.00 \$.00 \$.00 \$.00 \$.00
8036.1000 8036.1200 8036.1310 8036.1500 8036.1700 8036.2000 8036.2200 8036.2400	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES	\$.00 \$5,000.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00
8036.1000 8036.1200 8036.1310 8036.1500 8036.1700 8036.2000 8036.2200 8036.2400	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE	\$.00 \$5,000.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.
8036.1000 8036.1200 8036.1310 8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.2900	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.2800	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER	\$.00 \$5,000.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.
8036.1000 8036.1200 8036.1310 8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.2900 8036.3100	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.2800 8036.3000	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE	\$.00 \$5,000.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.
8036.1000 8036.1200 8036.1310 8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.2900 8036.3100	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.2800 8036.3200 8036.3200	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER	\$.00 \$5,000.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.
8036.1000 8036.1200 8036.1310 8036.1500 8036.2000 8036.2200 8036.2200 8036.2400 8036.2700 8036.3100 8036.3300 8036.3500	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3000 8036.3200 8036.3400 8036.3600	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES	\$.00 \$5,000.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.
8036.1000 8036.1200 8036.1310 8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.3100 8036.3300 8036.3500 8036.3610	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3200 8036.3400 8036.3400 8036.3600 8036.3620	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR	\$.00 \$5,000.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.
8036.1000 8036.1200 8036.1310 8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.3100 8036.3500 8036.3500 8036.3500	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900 8036.2100 8036.2500 8036.2500 8036.3000 8036.3400 8036.3600 8036.3620 8036.4000	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL	\$.00 \$5,000.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.
8036.1000 8036.1200 8036.1310 8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.3100 8036.3500 8036.3500 8036.3610 8036.3700 8036.4300	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3200 8036.3400 8036.3400 8036.3600 8036.3620	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR	\$.00 \$5,000.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.
8036.1000 8036.1200 8036.1310 8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.3100 8036.3500 8036.3500 8036.3500	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900 8036.2100 8036.2500 8036.2500 8036.3000 8036.3400 8036.3600 8036.3620 8036.4000	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL	\$.00 \$5,000.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.
8036.1000 8036.1200 8036.1310 8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.3100 8036.3500 8036.3500 8036.3610 8036.3700 8036.4300	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900 8036.2100 8036.2500 8036.2500 8036.3000 8036.3400 8036.3600 8036.3620 8036.4000	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL	\$.00 \$5,000.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.
8036.1000 8036.1200 8036.1310 8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.2900 8036.3100 8036.3500 8036.3500 8036.3500 8036.4500	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE PLN - CONTINGENCY	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.2800 8036.3000 8036.3200 8036.3400 8036.3600 8036.4400 8036.4400	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL PLN - COMPANY LABOR Description IFC - COMPLETION RIG	\$.00 \$5,000.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.
8036.1000 8036.1200 8036.1310 8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.2900 8036.3100 8036.3500 8036.3500 8036.3500 8036.4500 Account	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE PLN - CONTINGENCY Description	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3000 8036.3200 8036.3400 8036.3600 8036.4400 8036.4400	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL PLN - COMPANY LABOR	\$.00 \$5,000.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.
8036.1000 8036.1200 8036.1310 8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.3100 8036.3300 8036.3500 8036.3500 8036.4500 Account 8040.1100	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE PLN - CONTINGENCY Description IFC - ROADS LOCATIONS / PITS	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.3200 8036.3200 8036.3400 8036.3600 8036.4400 8036.4400	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL PLN - COMPANY LABOR Description IFC - COMPLETION RIG	\$.00 \$5,000.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.
8036.1000 8036.1200 8036.1310 8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.2900 8036.3100 8036.3500 8036.3500 8036.3500 8036.4500 Account 8040.1100 8040.1400	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE PLN - CONTINGENCY Description IFC - ROADS LOCATIONS / PITS IFC - WIRELINE OPEN/CASED HOLE	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.2800 8036.3200 8036.3200 8036.3400 8036.3620 8036.4400 Account 8040.1200 8040.1500	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL PLN - COMPANY LABOR Description IFC - COMPLETION RIG IFC - FUEL / POWER	\$.00 \$5,000.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.
8036.1000 8036.1200 8036.1310 8036.1500 8036.1700 8036.2000 8036.2200 8036.2400 8036.2700 8036.2900 8036.3100 8036.3500 8036.3500 8036.3500 8036.4500 Account 8040.1100 8040.1400	PLN - PERMITS LICENSES ETC PLN - LEGAL TITLE SERVICES PLN - PEMANENT EASEMENT PLN - MATERIALS & SUPPLIES PLN - RENTAL EQUIPMENT PLN - WASTE DISPOSAL PLN - CONTRACT LABOR PLN - SUPERVISION PLN - PIPELINE PLN - TANK BATTERY PLN - TREATING EQUIPMENT PLN - PUMP PLN - COMPRESSOR PLN - POWER DISTRIBUTION MATERIAL PLN - AUTOMATION PLN - INSURANCE PLN - CONTINGENCY Description IFC - ROADS LOCATIONS / PITS IFC - WIRELINE OPEN/CASED HOLE IFC - COILED TUBING	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	8036.1100 8036.1300 8036.1400 8036.1600 8036.1900 8036.2100 8036.2300 8036.2500 8036.2800 8036.3200 8036.3200 8036.3400 8036.3620 8036.4400 8036.4400 Account 8040.1200 8040.1500 8040.1700	PLN - STAKING & SURVEYING PLN - SURFACE DAMAGE / ROW PLN - ROAD LOCATIONS PITS PLN - TRANSPORTATION TRUCKING PLN - WATER DISPOSAL / SWD PLN - INSPECTION & TESTING PLN - FRAC TANK RENTAL PLN - CONSULTING SERVICES PLN - FLOWLINE PLN - SEPARATOR / SCRUBBER PLN - VALVES FITTINGS & PIPE PLN - METER PLN - ELECTRICAL SUPPLIES PLN - POWER DISTRIBUTION LABOR PLN - SAFETY / ENVIRONMENTAL PLN - COMPANY LABOR Description IFC - COMPLETION RIG IFC - FUEL / POWER IFC - CEMENTING & SERVICES	\$.00 \$5,000.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.
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Account	Description	Total (\$)	Account	Description	Total (\$)
8045.1100	TFC - TUBING	\$120,000.00	8045.1200	TFC - SUCKER RODS & ACCESSORY	\$.00
8045.1300	TFC - DOWNHOLE ARTIFICIAL LIFT EQPT	\$25,000.00	8045.1500	TFC - SUBSURFACE PUMPS	\$.00
8045.1600	TFC - PROD LINER & EQUIPMENT	\$.00	8045.1700	TFC - PACKER/DOWNHOLE TOOLS	\$10,000.00
8045.1900	TFC - PUMPING UNITS /SURFACE LIFT EQUIPMENT	\$.00	8045.2000	TFC - WELLHEAD EQUIPMENT	\$40,000.00
8045.2500	TFC - VALVES / CONNECTIONS / FITINGS	\$80,000.00	8045.3100	TFC - MEASURMENT EQUIPMENT	\$30,000.00
8045.3200	TFC - COMM, TELEMETRY & AUTOMATION	\$.00	8045.3400	TFC - CONTRACTOR LABOR INSTALL	\$30,000.00
8045.3500	TFC - CONTINGENCY	\$.00	8045.4400	TFC - COMPANY LABOR	\$.00



SHARON T. SHAHEEN

Direct: (505) 986-2678

Email: <u>sshaheen@montand.com</u>

www.montand.com

September 15, 2023

Via U.S. Certified Mail, return receipt requested

TO: ALL INTEREST OWNERS ON ATTACHED LIST

Re: Case No. 23816 – Application of Permian Resources Operating, LLC for Compulsory Pooling, Eddy County, New Mexico – Ironhorse 35-36 Fed State # 131H

Case No. 23817 – Application of Permian Resources Operating, LLC for Compulsory Pooling, Eddy County, New Mexico – Ironhorse 35-36 Fed State #132H

Case No. 23818 – Application of Permian Resources Operating, LLC for Compulsory Pooling, Eddy County, New Mexico – Ironhorse 35-36 Fed State #200H and Ironhorse 35-36 Fed State #201H

Dear Interest Owner:

This will advise that pursuant to NMSA 1978, § 70-2-17 (2023), Permian Resources Operating, LLC ("Permian") has filed applications with the New Mexico Oil Conservation Division for orders pooling all uncommitted interests in the proposed wells described below ("Applications"). You are receiving this notice because you may have an interest in one or more of these wells.

Case No. 23816. Application of Permian Resources Operating, LLC for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order from the Oil Conservation Division pooling all uncommitted mineral interests in the First and Third Bone Spring intervals (WINCHESTER; BONE SPRING [65010]) in a standard 320-acre, more or less, horizontal spacing and proration unit ("HSU") comprised of the N/2 N/2 of Sections 35 and 36, T19S-R29E, in Eddy County, New Mexico. Applicant proposes to drill the following 2-mile well in the HSU: Ironhorse 35-36 Fed State #131H well, to be horizontally drilled from an approximate surface hole location in Lot H of Section 34, T19S-R29E, to an approximate bottom hole location 10' FEL and 330' FNL of Section 36, T19S-R29E. The completed interval and first and last take points will meet the setback requirements set forth in the statewide rules for

Exhibit A-5

All Interest Owners Sept. 15, 2023 Page I **2**

horizontal oil wells. Additional considerations will be the cost of drilling and completing the wells and allocation of such costs, the designation of Applicant as operator of the HSU and wells to be drilled thereon, and a 200% charge for the risk involved in drilling and completing the wells. The wells and lands are located approximately 12 miles North of Carlsbad, New Mexico.

Case No. 23817. Application of Permian Resources Operating, LLC for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order from the Oil Conservation Division pooling all uncommitted mineral interests in the First and Third Bone Spring intervals (WINCHESTER; BONE SPRING [65010]) in a standard 320-acre, more or less, horizontal spacing and proration unit ("HSU") comprised of the S/2 N/2 of Sections 35 and 36, T19S-R29E, in Eddy County, New Mexico. Applicant proposes to drill the following 2-mile well in the HSU: Ironhorse 35-36 Fed State #132H well, to be horizontally drilled from an approximate surface hole location in Lot H of Section 34, T19S-R29E, to an approximate bottom hole location 10' FEL and 1650' FNL of Section 36, T19S-R29E. The completed interval and first and last take points will meet the setback requirements set forth in the statewide rules for horizontal oil wells. Additional considerations will be the cost of drilling and completing the wells and allocation of such costs, the designation of Applicant as operator of the HSU and wells to be drilled thereon, and a 200% charge for the risk involved in drilling and completing the wells. The wells and lands are located approximately 12 miles North of Carlsbad, New Mexico.

Case No. 23818. Application of Permian Resources Operating, LLC for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order from the Oil Conservation Division pooling all uncommitted mineral interests in the Wolfcamp formation (GATUNA CANYON; WOLFCAMP [27191]) in a standard 640-acre, more or less, horizontal spacing and proration unit ("HSU") comprised of the 640-acre, more or less, horizontal spacing and proration unit ("HSU") comprised of the S/2 of Sections 35 and 36, T19S-R29E, in Eddy County, New Mexico. Applicant proposes to drill the following 2-mile wells in the HSU: (1) Ironhorse 35-36 Fed State #200H well, to be horizontally drilled from an approximate surface hole location in Lot H of Section 34, T19S-R29E, to an approximate bottom hole location 10' FEL and 990' FNL of Section 36, T19S-R29E; and (2) Ironhorse 35-36 Fed State #201H well, to be horizontally drilled from an approximate surface hole location in Lot H of Section 34, T19S-R29E, to an approximate bottom hole location 10' FEL and 2,310 FNL of Section 36, T19S-R29E. The completed interval and first and last take points will meet the setback requirements set forth in the statewide rules for horizontal oil wells. Additional considerations will be the cost of drilling and completing the wells and allocation of such costs, the designation of Applicant as operator of the HSU and wells to be drilled thereon, and a 200% charge for the risk involved in drilling and completing the wells. The wells and lands are located approximately 12 miles North of Carlsbad, New Mexico.

All Interest Owners Sept. 15, 2023 Page | 3

The attached applications will be set for hearing before a Division Examiner at the New Mexico Oil Conservation Division. Hearings are currently conducted remotely. The hearing will be conducted on **October 5**, **2023**, beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted on the docket for the hearing date: https://www.emnrd.nm.gov/ocd/hearing-info/. You are not required to attend this hearing, but as an owner of an interest that may be affected, you may appear and present testimony.

Failure to appear at that time and become a party of record will preclude you from challenging these applications at a later time. If you intend to present testimony or evidence at the hearing, you must enter your appearance by **September 27, 2023**, and serve the Division, counsel for the Applicant, and other parties with a pre-hearing statement by **September 28, 2023**, in accordance with Division Rule 19.15.4.13 NMAC.

Please feel free to contact me if you have any questions about these applications.

Very truly yours,

<u>/s/ Sharon T. Shaheen</u> Sharon T. Shaheen

STS/SHC Enclosure

Cc: Permian Resources Operating, LLC via email

All Interest Owners Sept. 15, 2023 Page | **4**

INTEREST OWNERS

Working Interest Party(ies):

BCP Resources 4000 N. Big Spring St, Suite 305 Midland, TX 79705

Devon Energy Corporation 333 W. Sheridan Avenue Oklahoma City, OK 73102

Javelina Partners 616 Texas Street Fort Worth, Texas 76102

Rockport Oil and Gas 670 Dona Ana Rd.

Demming, New Mexico 88030

Chisos Ltd

1331 Lamar St., Suite 1077 Houston, Texas 77010

Foundation Energy Fund V-A, LP & Foundation

Energy Fund V-B Holding, LLC 5057 Keller Springs Rd, #650

Addison, TX 75001

Northern Oil and Gas 4350 Baker Road, Ste 400 Minnetonka, MN 55343

EOG Resources, Inc.

PO Box 4362

Houston, TX 77210-4362

ORRI Owner(s):

Alan Jochimsen 4209 Cardinal Lane Midland, TX 79707

Centennial, LLC 300 W 2D Street NM, 88201

Curtis W. Mewbourne ORRI 500 W Texas Ave # 1020 Midland, TX 79701

Donald O Collins 205 San Marin Drive Suite 3 Novato, CA 94945

Hannifin Family Trust and Robert and Maxine Hannifin Family Trust

Alfred J Linnebur Trust 193 S 27th Ave, Suite 200 Brighton CO 80601

Chisos, Ltd. 1331 Lamar St., Suite 1077 Houston, Texas 77010

Dale M Mueller Rev Trust 4426 Sugar Maple Ct Concord, CA 94521

Estate of Ellsworth Alvord 5601 NE Ambleside Rd Seattle, WA 98105

Javelina Partners 616 Texas St. Fort Worth, TX 76102 All Interest Owners Sept. 15, 2023 Page | 5

PO Box 218 Midland, TX 79712

Kagan Family Trust PO Box 221874 Carmel, CA 93922

Margaret P Chapman 1104 Sunset Chillicoth, MO 64641

Norton, LLC 60 Beach Ave South Dartmouth, MA 02748

Torch Oil & Gas Company 1221 LAMAR, STE. 1600 HOUSTON, TX 77010

Lessee(s) of Record:

Devon Energy Production Co 333 W. Sheridan Avenue Oklahoma City, OK 73102

Mewbourne Oil Company 500 W Texas Ave # 1020 Midland, TX 79701

Other Interested Parties:

Bureau of Land Management 414 W. Taylor Hobbs, NM 88240-1157 Karemont Properties, LLC PO Box 9451 Midland, TX 79708

Mark R Todd Rev Trust 1109 Eastland Cir Columbia, MO 65201

Rockport Oil & Gas PO Box 19567 Houston, TX 77224

Whiting Oil & Gas 1001 Fannin Street, Suite 1500 Houston, Texas 77002

Foundation Energy Fund V-B Holding, LLC 5057 Keller Springs Rd, #650 Addison, TX 75001

State Land Office 310 Old Santa Fe Trail Santa Fe, NM 87501

Tab 4.

Received by OCD: 10/3/2023 7:31:28 PM

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

APPLICATIONS OF PERMIAN RESOURCES OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

Case No. 23816-23817

SELF-AFFIRMED STATEMENT OF CHRISTOPHER CANTIN

- 1. I am a geologist with Permian Resources Operating, LLC ("Permian Resources").

 I am over 18 years of age, have personal knowledge of the matters addressed herein, and am competent to provide this Self-Affirmed Statement.
 - 2. I am familiar with the geological matters that pertain to the above-referenced cases.
- 3. I have previously testified before the New Mexico Oil Conservation Division as an expert witness in petroleum geology matters. My credentials as a petroleum geologist have been accepted by the Division and made a matter of record.
- 4. **Exhibit B-1** is a regional locator map that identifies the Ironhorse project area, in proximity to the Capitan Reef within the Delaware Basin, for the Bone Spring horizontal spacing units that are the subject of these applications.
- 5. **Exhibit B-2** is a cross section location map for the proposed horizontal spacing units ("Units") within the Bone Spring formation. The approximate wellbore path for the proposed **Ironhorse 35 Fed 131H and Ironhorse 35 Fed 132H** wells ("Wells") are represented by dashed lines. Existing producing wells in the targeted interval are represented by solid lines. This map identifies the cross-section running from A-A' with the cross-section wells name and a black line in proximity to the proposed Wells. The individual spacing units are outlined in blue boxes and are identified with their respective case numbers.

Exhibit B

- 6. **Exhibit B-3** is a Subsea Structure map on the Third Bone Spring formation in TVD subsea with a contour interval of 50 ft. The map identified the approximate wellbore paths for the proposed Wells with a red dashed line. It also identifies the location of the cross-section running from A-A' in proximity to the proposed Wells. The data points are indicated by red triangles. The map demonstrates the formation is gently dipping to the east-southeast in this area. I do not observe any faulting, pinch-outs, or geologic impediments to developing the targeted intervals with horizontal wells.
- 7. **Exhibit B-4** is a stratigraphic cross-section from A to A' using the representative wells identified on Exhibit B-2. It contains gamma ray, resistivity, and porosity logs. The cross section is oriented from west to east and is flattened on the Top of the Wolfcamp Formation. The proposed landing zone for the Wells is labeled on the exhibit. The approximate well-path for the proposed Wells is indicated by dashed lines to be drilled from west to east across the units. This cross-section demonstrates the target intervals are continuous across the Unit.
- 8. **Exhibit B-5** is a gun barrel diagram that shows the wells in the Bone Spring formation. The individual spacing units are outlined in blue boxes and are identified with their respective case numbers.
 - 9. The measured depths and true vertical depths for each well are approximately as follows:

Released to Imaging: 10/4/2023 8:43:43 AM

Case No.:		MD	Landing TVD
23816	Ironhorse 35-36 Fed #131H	19,479°	9,194'
23817	Ironhorse 35-36 Fed #132H	19,479'	9,194'

10. In my opinion, a lay down orientation for the Well is appropriate to properly develop the subject acreage because of consistent rock properties throughout the Unit and is the preferred fracture orientation in this portion of the trend.

11. Based on my geologic study of the area, the targeted interval underlying the Unit is suitable for development by horizontal wells and the tracts comprising the Unit will contribute more or less equally to the production of the Well.

12. In my opinion, the granting of Permian Resources' application will serve the interests of conservation, the protection of correlative rights, and the prevention of waste.

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

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

Christopher Cantin

10/03/2023

October 2, 2023

PERMIAN RESOURCES Compulsory Pooling Hearing – Case Nos. 23816, 23817 Geology Exhibits



Regional Locator Map Ironhorse 35 Fed



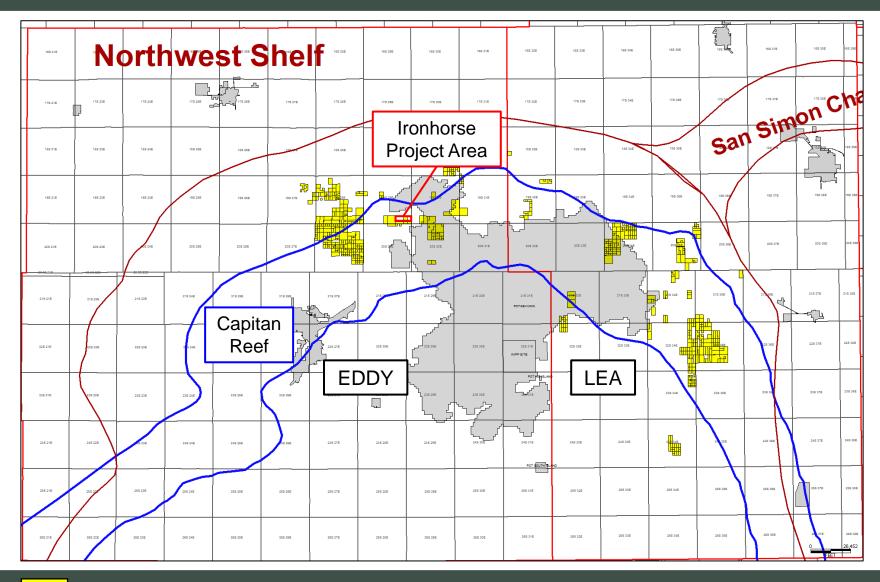
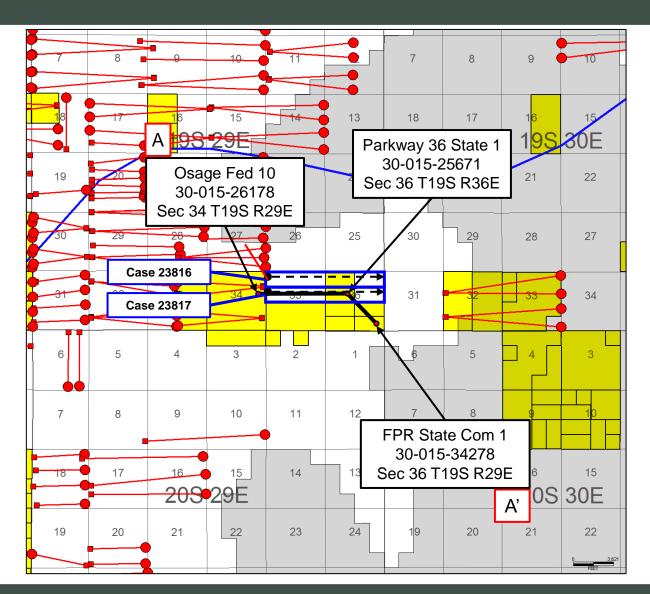




Exhibit B-2 PR

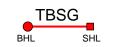
Cross-Section Locator Map Ironhorse 35 Fed Bone Spring



Approximate
Wellbore paths

----SHL BHL

Producing Wells

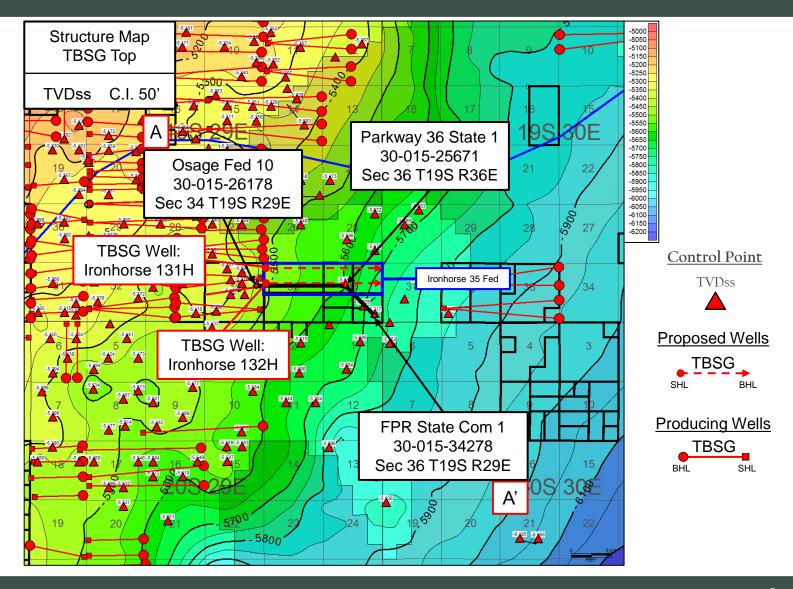


Permian Resources



Exhibit B-3 (PR)

Third Bone Spring – Structure Map Ironhorse 35 Fed 131H & 132H

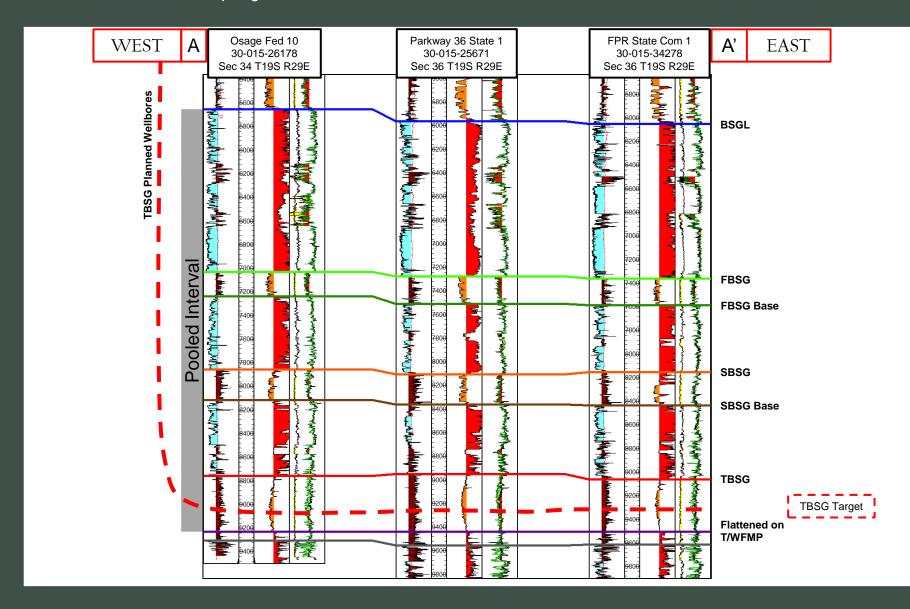


Resources

Permian

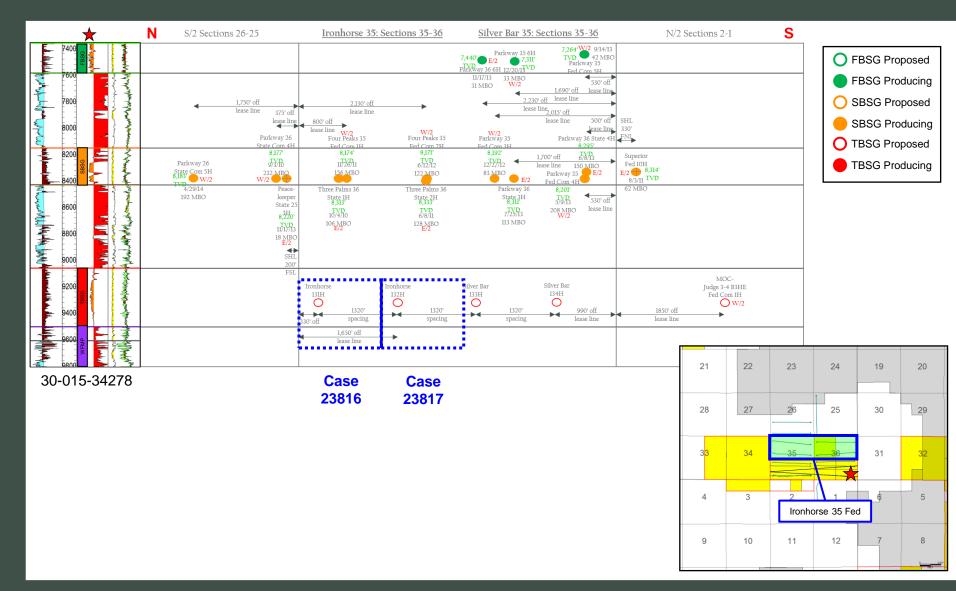
Stratigraphic Cross-Section A-A' Ironhorse 35 Fed Bone Spring





Page 57 of 91 iibit B-5 | PR

Gun Barrel Development Plan Ironhorse 35 Fed State Bone Spring



Tab 5.

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

APPLICATIONS OF PERMIAN RESOURCES OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

Case Nos. 23816-23817

AFFIRMATION OF NOTICE

I, Sharon T. Shaheen, attorney for Applicant in the above-captioned matter, state the following:

I caused notice of the applications to be sent by certified mail through the United States Postal Service on September 15, 2023, to all interest owners sought to be pooled in this proceeding. Evidence of mailing to all such owners is attached hereto as Exhibit A. Notice was also directed to all such owners by publication in the Carlsbad Current-Argus on September 20, 2023, which is reflected in the Affidavit of Publication attached hereto as Exhibit B. Exhibit B demonstrates to my satisfaction that those owners who did not receive personal notice through the certified mailing were properly served by publication.

Permian has conducted a good faith, diligent effort to find the names and correct addresses for the interest owners entitled to receive notice of the Application filed herein.

I affirm under penalty of perjury under the laws of the State of New Mexico that this statement is true and correct.

Sharon T. Shaheen

Date

Case Nos. 23816-23817 (Iron Horse 35-35 Fed Com 131H and 132H)

October 5, 2023 Hearing

Entity	Date Letter Mailed	Certified Mail Number	Status of Delivery	Date Received		
WORKING INTEREST OWNERS						
BCP Resources 4000 N. Big Spring St, Suite 305 Midland, TX 79705	September 15, 2023	7015 1730 0000 9774 9983	Delivered	September 19, 2023		
Chisos Ltd 1331 Lamar St., Suite 1077 Houston, Texas 77010	September 15, 2023	7015 1730 0000 9774 9952	Delivered	September 25, 2023		
Devon Energy Corporation 333 W. Sheridan Avenue Oklahoma City, OK 73102	September 15, 2023	7015 1730 0000 9774 9976	Delivered	September 20, 2023		
Devon Energy Production Co 333 W. Sheridan Avenue Oklahoma City, OK 73102	September 15, 2023	7015 1730 0000 9775 0002	Delivered	September 20, 2023		
EOG Resources, Inc. PO Box 4362 Houston, Texas 77210-4362	September 15, 2023	7021 0950 0001 6540 5106	Delivered	September 20, 2023		
Foundation Energy Fund V-A, LP & Foundation Energy Fund V-B Holding, LLC 5057 Keller Springs Rd, #650 Addison, TX 75001	September 15, 2023	7015 1730 0000 9774 9990	Delivered	September 19, 2023		

EXHIBIT A TO AFFIRMATION OF NOTICE Updated: October 3, 2023

1

Case Nos. 23816-23817 (Iron Horse 35-35 Fed Com 131H and 132H)

October 5, 2023 Hearing

Entity	Date Letter Mailed	Certified Mail Number	Status of Delivery	Date Received
Javelina Partners 616 Texas Street Fort Worth, Texas 76102	September 15, 2023	7021 0950 0001 6540 5069	Delivered	September 20, 2023
Northern Oil and Gas 4350 Baker Road, Ste 400 Minnetonka, MN 55343	September 15, 2023	7021 0950 0001 6540 5113	Delivered	September 20, 2023
Rockport Oil and Gas 670 Dona Ana Rd. Deming, New Mexico 88030	September 15, 2023	7015 1730 0000 9774 9969	Moving Through Network as of September 27, 2023	
	LES	SSEES OF RECORD		
Foundation Energy Fund V-B Holding, LLC 5057 Keller Springs Rd, #650 Addison, TX 75001	September 15, 2023	7015 1730 0000 9775 0026	Delivered	September 19, 2023
Mewbourne Oil Company 500 W Texas Ave # 1020 Midland, TX 79701	September 15, 2023	7015 1730 0000 9775 0019	Delivered	September 19, 2023

EXHIBIT A TO AFFIRMATION OF NOTICE Updated: October 3, 2023

Case Nos. 23816-23817 (Iron Horse 35-35 Fed Com 131H and 132H)

October 5, 2023 Hearing

Entity	Date Letter Mailed	Certified Mail Number	Status of Delivery	Date Received			
ORRI							
Alan Jochimsen 4209 Cardinal Lane Midland, TX 79707	September 15, 2023	7021 0950 0001 6540 4826	Delivery Attempt on September 24, 2023				
Alfred J Linnebur Trust 193 S 27th Ave Suite 200 Brighton CO 80601	September 15, 2023	7021 0950 0001 6540 5090	Delivered	September 21, 2023			
Centennial, LLC 300 W 2D Street NM, 88201	September 15, 2023	7021 0950 0001 6540 7476	Delivered	September 21, 2023			
Chisos, Ltd. 1331 Lamar St., Suite 1077 Houston, Texas 77010	September 15, 2023	7021 0950 0001 6540 7452	Delivered	September 25, 2023			
Curtis W. Mewbourne ORRI 500 W Texas Ave # 1020 Midland, TX 79701	September 15, 2023	7021 0950 0001 6540 5038	Delivered	September 22, 2023			
Dale M Mueller Rev Trust 4426 Sugar Maple Ct Concord, CA 94521	September 15, 2023	7021 0950 0001 6540 4864	Delivered	September 19, 2023			

EXHIBIT A TO AFFIRMATION OF NOTICE Updated: October 3, 2023

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Case Nos. 23816-23817 (Iron Horse 35-35 Fed Com 131H and 132H)

October 5, 2023 Hearing

Entity	Date Letter Mailed	Certified Mail Number	Status of Delivery	Date Received
Donald O Collins 205 San Marin Drive Suite 3 Novato, CA 94945	September 15, 2023	7021 0950 0001 6540 7483	Delivery Attempt on September 25, 2023	
Estate of Ellsworth Alvord 5601 NE Ambleside Rd Seattle, WA 98105	September 15, 2023	7021 0950 0001 6540 5083	Delivered	September 23, 2023
Hannifin Family Trust and Robert and Maxine Hannifin Family Trust PO Box 218 Midland, TX 79712	September 15, 2023	7021 0950 0001 6540 7490	Delivered	September 21, 2023
Javelina Partners 616 Texas St. Fort Worth, TX 76102	September 15, 2023	7021 0950 0001 6540 4833	Delivered	September 20, 2023
Kagan Family Trust PO Box 221874 Carmel, CA 93922	September 15, 2023	7021 0950 0001 6540 4857	Delivered	September 20, 2023
Karemont Properties, LLC PO Box 9451 Midland, TX 79708	September 15, 2023	7021 0950 0001 6540 7506	Delivered	September 20, 2023
Margaret P Chapman 1104 Sunset Chillicoth, MO 64641	September 15, 2023	7021 0950 0001 6540 4840	Moved, Left no Address - September 25, 2023	

4

EXHIBIT A TO AFFIRMATION OF NOTICE Updated: October 3, 2023

Case Nos. 23816-23817 (Iron Horse 35-35 Fed Com 131H and 132H)

October 5, 2023 Hearing

Entity	Date Letter Mailed	Certified Mail Number	Status of Delivery	Date Received
Mark R Todd Rev Trust 1109 Eastland Cir Columbia, MO 65201	September 15, 2023	7021 0950 0001 6540 5076	Package Available for Pickup on October 2, 2023	
Norton, LLC 60 Beach Ave South Dartmouth, MA 02748	September 15, 2023	7021 0950 0001 6540 7469	Delivered	September 21, 2023
Rockport Oil & Gas PO Box 19567 Houston, TX 77224	September 15, 2023	7021 0950 0001 6540 5014	Delivered	October 2, 2023
Torch Oil & Gas Company 1221 LAMAR, STE. 1600 HOUSTON, TX 77010	September 15, 2023	7021 0950 0001 6540 5021	Delivered	September 27, 2023
Whiting Oil & Gas 1001 Fannin Street, Suite 1500 Houston, Texas 77002	September 15, 2023	7021 0950 0001 6540 5045	Delivered	September 19, 2023
	OTHER 1	INTERESTED PARTIES		
Bureau of Land Management 414 W. Taylor Hobbs, NM 88240-1157	September 15, 2023	7015 1730 0000 9775 0040	Delivered	September 21, 2023

EXHIBIT A TO AFFIRMATION OF NOTICE Updated: October 3, 2023

Case Nos. 23816-23817 (Iron Horse 35-35 Fed Com 131H and 132H)

October 5, 2023 Hearing

Entity	Date Letter Mailed	Certified Mail Number	Status of Delivery	Date Received
State Land Office 310 Old Santa Fe Trail Santa Fe, NM 87501	September 15, 2023	7015 1730 0000 9775 0033	Delivered	September 20, 2023

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so that we can return the card to you.	B. Received by (Printed Name)	C. Date of Delivery
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Houston, Texas 77010		
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or on the front if space permits.		SEP 131
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Devon Energy Production Co 333 W. Sheridan Avenue Oklahoma City, OK 73102
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See Less 🔨

Track Another Package

Enter tracking or barcode numbers

Need More Help?

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Fort Worth, TX 76102



3. Service Type

☐ Adult Signature Adult Signature Certified Mail® Adult Signature Restricted Delivery

☐ Certified Mall Restricted Delivery

☐ Collect on Delivery
☐ Collect on Delivery Restricted Delivery

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

☐ Signature Confirmation™
☐ Signature Confirmation

Restricted Delivery

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

Domestic Return Recelpt

٠.	THE ETT THE SECTION
	Complete items 1, 2, and 3.
	Print your name and address on the reverse so that we can return the card to you.
	Attach this card to the back of the mailpiece, or on the front if space permits.
1.	Article Addressed to:
	Karemont Properties, LLC
	PO Box 9451
	Midland TX 79708

☐ Yes D. Is delivery address different from Item 17 If YES, enter delivery address below: 3. Service Type ☐ Priority Mall Express® ☐ Adult Signature
☐ Adult Signature Restricted Delivery
☐ Certified Mail®
☐ Certified Mail Restricted Delivery ☐ Registered Mall™
☐ Registered Mall Restricted Delivery

☐ Collect on Delivery

"ct on Delivery Restricted Delivery

9590 9402 6810 1074 3338 26

7021 0950 0001 6540 7506

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

ed Mail ed Mail Restricted Delivery (over \$500) **Domestic Return Receipt**

☐ Signature Confirmation™

☐ Signature Confirmation

Restricted Delivery

FAQs >

Remove X

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Tracking Number: 70210950000165404840

Add to Informed Delivery (https://informeddelivery.usps.com/)

Latest Update

Copy

Your item was returned to the sender on September 25, 2023 at 5:46 pm in CHILLICOTHE, MO 64601 because the addressee moved and left no forwarding address.

Get More Out of USPS Tracking: USPS Tracking Plus®

Alert

Moved, Left no Address

CHILLICOTHE, MO 64601 September 25, 2023, 5:46 pm

Forward Expired

CHILLICOTHE, MO 64601 September 25, 2023, 8:46 am

See All Tracking History

What Do USPS Tracking Statuses Mean?

(https://faq.usps.com/s/article/Where-is-my-package)

Text & Email Updates

USPS Tracking Plus®

Product Information

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FAQs

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FAQs >

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(https://reg.usps.com/xsell?

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Tracking Number: Remove X

70210950000165405076

Copy Schedule a Redelivery (https://tools.usps.com/redelivery.htm)

Latest Update

Your item arrived at the COLUMBIA, MO 65203 post office at 5:41 pm on October 2, 2023 and is ready for pickup. Your item may be picked up at COLUMBIA, 511 E WALNUT ST, COLUMBIA, MO 652019998, M-F 0730-1900; SAT 0730-1400.

Get More Out of USPS Tracking: USPS Tracking Plus®

Available for Pickup

Available for Pickup

COLUMBIA 511 E WALNUT ST COLUMBIA MO 65201-9998 M-F 0730-1900; SAT 0730-1400 October 2, 2023, 5:41 pm

Out for Delivery

COLUMBIA, MO 65201 October 2, 2023, 8:41 am

See All Tracking History

What Do USPS Tracking Statuses Mean?

(https://faq.usps.com/s/article/Where-is-my-package)

Text & Email Updates	~
Schedule Redelivery	~
USPS Tracking Plus®	~
Product Information	

See Less ∧

Track Another Package

Enter tracking or barcode numbers

Need More Help?

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3

FAQs >

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Tracking Number:

70210950000165407469

Copy Add to Informed Delivery (https://informeddelivery.usps.com/)

Latest Update Your item was delivered to an individual at the address at 10:10 am on September 21, 2023 in SOUTH DARTMOUTH, MA 02748. September 21, 2023, 10:10 am See All Tracking History What Do USPS Tracking Statuses Mean? (https://faq.usps.com/s/article/Where-is-my-package)

Text & Email Updates	~
USPS Tracking Plus®	~
Product Information	V

See Less ∧

Track Another Package

Enter tracking or barcode numbers

Need More Help?

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FAQs

Received by OCD: 10/3/2023 7:31:28 PM

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON	DELIVERY 83 of 91
 Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mallplece, or on the front if space permits. 	A. Signature X David P. Note B. Received by (Printed Name)	Agent Addressee C. Date of Delivery
Norton, LLC 60 Beach Ave South Dartmouth, MA 02748	D. Is delivery address different from If YES, enter delivery address in the second se	
9590 9402 6810 1074 3339 25 2. Article Number (Transfer from sentice label) 7021 0950 0001 6540 7465	3. Service Type Adult Signature Adult Signature Certified Mail® Certified Mail® Collect on Delivery Collect on Delivery Mail Mail Restricted Delivery Mail Mail Restricted Delivery	□ Priority Mail Express® □ Registered Mail™ □ Registered Mail Restricted Delivery □ Signature Confirmation™ □ Signature Confirmation Restricted Delivery
PS Form 3811, July 2020 PSN 7530-02-000-9053		Domestic Return Receipt

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Delivered

Tracking Number: Remove X

70210950000165405014

Copy Add to Informed Delivery (https://informeddelivery.usps.com/)

Latest Update	Delivered, Individual Picked Up at Post Office
Your item was picked up at the post office at 10:41 am on October 2, 2023 in HOUSTON, TX 77024.	HOUSTON, TX 77024 October 2, 2023, 10:41 am
Get More Out of USPS Tracking: USPS Tracking Plus [®]	See All Tracking History What Do USPS Tracking Statuses Mean? (https://faq.usps.com/s/article/Where-is-my-package)
Text & Email Updates	~
USPS Tracking Plus®	~
Product Information	<u> </u>

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Remove X **Tracking Number:** 70210950000165405021

Copy Add to Informed Delivery (https://informeddelivery.usps.com/)

Latest Update Your item was delivered to an individual at the address at 12:31 pm on September 27, 2023 in HOUSTON, TX 77010.

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Delivered

Delivered, Left with Individual HOUSTON, TX 77010 September 27, 2023, 12:31 pm

See All Tracking History

What Do USPS Tracking Statuses Mean? (https://faq.usps.com/s/article/Where-is-mypackage)

Text & Email Updates USPS Tracking Plus® Product Information

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Enter tracking or barcode numbers

Need More Help?

Contact USPS Tracking support for further assistance.

FAQs

SENDER: COMPLETE THIS SECTION

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

Whiting Oil & Gas 1001 Fannin Street, Suite 1500 Houston, Texas 77002



9590 9402 6810 1074 3338 40 2. Article Number (Transfer from service label)

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

7021 0950 0001 6540 5045

COMPLETE THIS SECTION ON DELIVERY D. Is delivery address different from Item 17 If YES, enter delivery address below: ☐ No

- Service Type
- 3. Service type

 [] Adult Signature

 [] Adult Signature Restricted Delivery

 Certified Mail

 [] Certified Mail Restricted Delivery
- Collect on Delivery
 Collect on Delivery Restricted Delivery
 1 Mail
 1 Mail Restricted Delivery
- ☐ Priority Mail Express®
 ☐ Registered Mail™
- □ Registered Mail Restricted Delivery
 □ Signature Confirmation™
 □ Signature Confirmation Restricted Delivery

Domestic Return Receipt

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app=UspsTools&ref=ho.nepageBanner&appURL=https%3A%2F%2Finformeddelivery.usps.com/box/pages/intro/start.action) appears to the property of th

Tracking Number: Remove X

70151730000097750033

Copy Add to Informed Delivery (https://informeddelivery.usps.com/)

Latest Update	Delivered Delivered, Individual Picked Up at Postal Facility SANTA FE, NM 87501 September 20, 2023, 6:24 am See All Tracking History	
Your item was picked up at a postal facility at 6:24 am on September 20, 2023 in SANTA FE, NM 87501.		
Get More Out of USPS Tracking:	What Do USPS Tracking Statuses Mean? (https://faq.usps.com/s/article/Where-is-my-	
USPS Tracking Plus [®]	package)	
Text & Email Updates	~	
USPS Tracking Plus®	~	
Product Information	~	

See Less ^

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Enter tracking or barcode numbers

Need More Help?

Contact USPS Tracking support for further assistance.

FAQs

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY 88 of 91
 Complete Items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to: Bureau of Land Management 414 W. Taylor Hobbs, NM 88240-1157 	A. Signature X
9590 9402 6810 1074 3343 66 2. Article Number (Transfer from service label) 7015 1730 0000 9775 0040	3. Service Type □ Adult Signature □ Adult Signature Restricted Delivery □ Certifled Mail® □ Certifled Mail® Setricted Delivery □ Collect on Delivery □ Collect on Delivery Restricted Delivery □ Collect on Delivery Restricted Delivery □ Collect on Delivery Restricted Delivery □ Mail ### ### ############################
PS Form 3811, July 2020 PSN 7530-02-000-9053	Domestic Return Receipt
SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits.	A. Signature A. Signature A. Signature Agent Addressee B. Received b) (Printed Name) C. Date of Delivery
1. Article Addressed to: State Land Office 310 Old Santa Fe Trail Santa Fe, NM 87501	D. Is delivery address different from Item 1? ☐ Yes If YES, enter delivery address below: ☐ No
	3. Service Type □ Adult Signature □ Adult Signature □ Registered Mail™ □ Certified Mail® □ Certified Mail®
9590 9402 6810 1074 3343 73 2. Article Number (<i>Transfer from service label</i>) 7015 1730 0000 9775 003	☐ Certified Mail Restricted Delivery ☐ Collect on Delivery Restricted Delivery ☐ Insured Mail ☐ Restricted Delivery ☐ Restricted Delivery
2. Article Number (Transfer from service label)	☐ Collect on Delivery ☐ Signature Confirmation ☐ Collect on Delivery Restricted Delivery ☐ Restricted Delivery

Carlsbad Current Argus.

Affidavit of Publication Ad # 0005828299 This is not an invoice

MONTGOMERY & ANDREWS P.A. PO BOX 2307

SANTA FE, NM 87504

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

09/20/2023

Legal Clerk

Subscribed and sworn before me this September 20,

State of WI, County of Brown

NOTARY PUBLIC

My commission expires

Ad # 0005828299 PO #: 5828299 # of Affidavits1

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KATHLEEN ALLEN Notary Public State of Wisconsin

Exhibit B to Affirmation of Notice

NOTICE

To the following entities, individuals, their heirs, personal representatives, trustees, successors or assigns, and any other uncommitted mineral owners:

EOG Resources, Inc.; Northern Oil and Gas; Javelina Partners; Chisos Ltd; Rockport Oil and Gas; Devon Energy Corporation; BCP Resources; Foundation Energy Fund V-A, LP & Foundation Energy Fund V-B Holding, LLC; Devon Energy Production Co; Mewbourne Oil Company; Centennial, LLC; Norton, LLC; Torch Oil & Gas Company; Curtis W. Mewbourne ORRI; Whiting Oil & Gas; Donald O Collins; Hannifin Family Trust; and Robert and Maxine Hannifin Family Trust; Karemont Properties, LLC; Alan Jochimsen; Margaret P Chapman; Kagan Family Trust; Dale M Mueller Rev Trust; Alfred J Linnebur Trust; Estate of Ellsworth Alvord; and Mark R Todd Rev Trust; Bureau of Land Management, and New Mexico State Land Office.

Permian Resources Operating, LLC has filed applications with the New Mexico Oil Conservation Division as follows:

Case No. 23816. Application of Permian Resources Operating, LLC for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order from the Oil Conservation Division pooling all uncommitted mineral interests in the First and Third Bone Spring intervals (WINCHESTER; BONE SPRING [65010]) in a standard 320-acre, more or less, horizontal spacing and proration unit ("HSU") comprised of the N/2 N/2 of Sections 35 and 36, T19S-R29E, in Eddy County, New Mexico. Applicant proposes to drill the following 2-mile well in the HSU: Ironhorse 35-36 Fed State #131H well, to be horizontally drilled from an approximate surface hole location in Lot H of Section 34, T19S-R29E, to an approximate bottom hole location 10' FEL and 330' FNL of Section 36, T19S-R29E. The completed interval and first and last take points will meet the setback requirements set forth in the statewide rules for horizontal oil wells. Additional considerations will be the cost of drilling and completing the wells and allocation of such costs, the designation of Applicant as operator of the HSU and wells to be drilled thereon, and a 200% charge for the risk involved in drilling and completing the wells. The wells and lands are located approximately 12 miles North of Carlsbad, New Mexico.

Case No. 23817. Application of Permian Resources Operating, LLC for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order from the Oil Conservation Division pooling all uncommitted mineral interests in the First and Third Bone Spring intervals (WINCHESTER; BONE SPRING [65010]) in a standard 320-acre, more or less, horizontal spacing and proration unit ("HSU") comprised of the 5/2 N/2 of Sections 35 and 36, T19S-R29E, in Eddy County, New Mexico. Applicant proposes to drill the following 2-mile well in the HSU: Ironhorse 35-36 Fed State #132H well, to be horizontally drilled from an approximate surface hole location in Lot H of Section 34, T19S-R29E, to an approximate bottom hole location 10' FEL and 1650' FNL of Section 36, T19S-R29E. The completed interval and first and last take points will meet the setback requirements set forth in the statewide rules for horizontal oil wells. Additional considerations will be the cost of drilling and completing the wells and allocation of such costs, the designation of Applicant as operator of the HSU and wells to be drilled thereon, and a 200% charge for the risk involved in drilling and completing the wells. The wells and lands are located approximately 12 miles North of Carlsbad, New Mexico.

Case No. 23818. Application of Permian Resources Operating, LLC for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order from the Oil Conservation Division pooling all uncommitted mineral interests in the Wolfcamp formation (GATUNA CANYON; WOLFCAMP [27191]) in a standard 640-acre, more or less, horizontal spacing and proration unit ("HSU") comprised of the 640-acre, more or less, horizontal spacing and proration unit ("HSU") comprised of the 5/2 of Sections 35 and 36, T19S-R29E, in Eddy County, New Mexico. Applicant proposes to drill the following 2-mile wells in the HSU: (1) Ironhorse 35-36 Fed State #200H well, to be horizontally drilled from an approximate surface hole location in Lot H of Section 34, T19S-R29E, to an approximate bottom hole location 10' FEL and 990' FNL of Section 36, T19S-R29E; and (2) Ironhorse 35-36 Fed State #201H well, to be horizontally drilled from an approximate surface hole location in Lot H of Section 34, T19S-R29E, to an approximate bottom hole location 10' FEL and 2,310 FNL of Section 36, T19S-R29E. The completed interval and first and last take points will meet the setback requirements set forth in the statewide rules for horizontal oil wells. Additional considerations will be the cost of drilling and completing the wells and allocation of such costs, the designation of Applicant as operator of the

the risk involved in drilling and completing the wells. The wells and lands are located approximately 12 miles North of Carlsbad, New Mexico.

These applications will be set for hearing before a Division Examiner at the New Mexico Oil Conservation Division on October 5, 2023, beginning at 8:15 a.m. Hearings are currently conducted remotely. To participate in the electronic hearing, see the instructions posted on the docket for the hearing date: https://www.emnrd.nm.gov/ocd/hearing-info/. You are not required to attend this hearing, but as an owner of an interest that may be affected, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging this application at a later time. If you intend to present testimony or evidence at the hearing, you must enter your appearance by September 27, 2023, and serve the Division, counsel for the Applicant, and other parties with a prehearing statement by September 28, 2023, in accordance with Division Rule 19.15.4.13 NMAC. For further information, contact the applicant's attorney, Sharon T. Shaheen, Montgomery & Andrews, P.A., 325 Paseo de Peralta, Santa Fe, New Mexico 87501, (505) 986-2678. #5828299, Current Argus, September 20, 2023