Received by Och: 1/3/2024 18:18:12 AM	State of New Mexico	Form C-103 ¹ of
Office <u>District I</u> – (575) 393-6161	Energy, Minerals and Natural Resources	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283		WELL API NO. 30- 039-31304
811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION	5 Indicate Type of Lease
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.	STATE FEE TED
<u>District IV</u> – (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505		FED Lease: JIC146
	AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DIFFERENT RESERVOIR. USE "APPLICATION PROPOSALS.)	O DRILL OR TO DEEPEN OR PLUG BACK TO A I FOR PERMIT" (FORM C-101) FOR SUCH	Jicarilla Contract 146
1. Type of Well: Oil Well Gas W	Vell X Other	8. Well Number 11M
2. Name of Operator Enervest Operating, LLC		9. OGRID Number 143199
3. Address of Operator 2700 Farmington Ave Bld F	K Ste 1 Farmington NM 87401	10. Pool name or Wildcat Basin Dk Perforated
4. Well Location		
Unit LetterO:1898	_feet from the _south line and _665_feet from	the East_line
Section 04 Township 2	5N Range 05W NMPM Cou	nty Rio Arriba
11. I	Elevation (Show whether DR, RKB, RT, GR, et 6643	tc.)
	00.5	
12 Charle Amma	nuista Day ta Indiasta Natura of Nation	Denout on Other Date
12. Check Appro	priate Box to Indicate Nature of Notice	e, Report of Other Data
NOTICE OF INTEN	TION TO: SU	BSEQUENT REPORT OF:
	G AND ABANDON 🔲 REMEDIAL WC	_
_		RILLING OPNS. P AND A
	TIPLE COMPL	INT JOB
DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM		
OTHER:	☐ OTHER: Cance	elled APD
		and give pertinent dates, including estimated date
of starting any proposed work). S proposed completion or recomplet	EE RULE 19.15.7.14 NMAC. For Multiple C	Completions: Attach wellbore diagram of
proposed completion of recomplet	noii.	
Enervest Operating I	LLC would like to cancel this AP	D. It is no longer a valid
	attached BLM documentation.	
Al D. I lease see the	attached BEW documentation.	
Spud Date:	Rig Release Date:	
T1 1 20 1 1 1 0 1 1		11.11.6
I nereby certify that the information above	is true and complete to the best of my knowled	ige and belief.
SIGNATURE A	TITLE Regulatory Agent	DATE 01/09/2024
True or mint nove	TTLE Regulatory Agent	DATE01/09/2024 PHONE:
For State Use Only	E-mail address:	PHUNE:
ADDDOVED DV.	TITLE	DATE
Conditions of Approval (if any):	111LE	DATE

US Well Number 3003931304
Operator Name ENERVEST OPERATING LLC
APD ID 15VXB0021ARPI

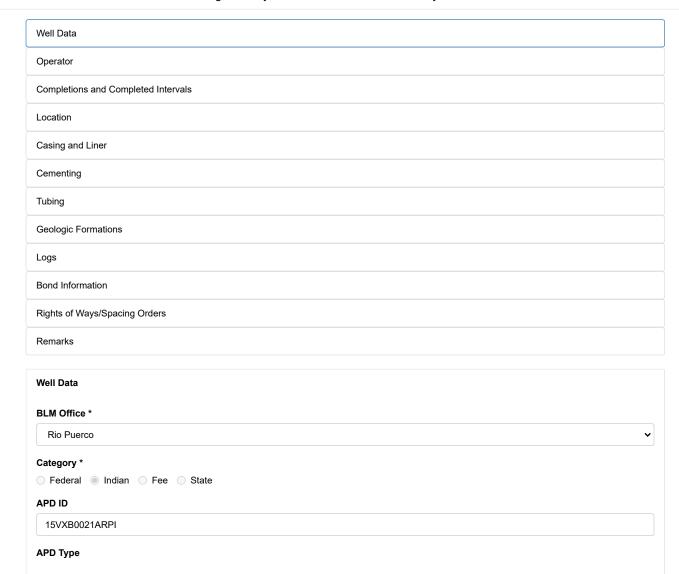
Well Name JICARILLA CONTRACT 146
Well Number 11M
Agreement Number(s)

SHL ALIQUOT: NWSW SEC: 4 TWN: 25N RNG: 5W
State NM
County RIO ARRIBA

Lease Number(s) JIC146
Well Pad Name
Well Pad Number

Completion Status	Case Number	Lease Number	Agreement Name	Wellbore Code	Completion Code
UNAPPROVED APD	JIC146	JIC146		00	X1
	ı				
4					

Well Change History Abandonment Status History Idle Well Review



APD	
APD Received Date	
01/22/2015	
Keep Application Confidential?	
○ Yes ○ No	
US Well Number	
3003931304	
Spud Date *	
mm/dd/yyyy Well Name *	
JICARILLA CONTRACT 146	
Well Number *	
11M	
Well Class *	
○ Vertical	
Directional Horizontal	
Sidetrack	
Dual-completion	
○ Multi-lateral	
State Permit	
Browse	
POD Name	
Well Pad Name	
Ten i da Name	
Well Pad Number	
Type of Well Pad *	
Single Multiple	
s the proposed well in a Helium production area? *	
○ Yes No	
Reservoir Well Spacing Assigned Acres Measurement *	
480	
Well Plat	
Browse	
Well Type *	
CONVENTIONAL GAS WELL	
Well Sub-Type *	
INFILL	~
Status *	
Unapproved Application for Permit to Drill	~
Well Status Effective Date *	

Extension Date 00/06/2017 Extension Approved Date mm/dd/yyyy Extension Expiration Date mm/dd/yyyy The First Federal or Indian Lesse Penetrated for Production * JIC146 JIC146 Agreement in place? * Agreement in place? * Agreement in place? * JICARILLA APACHE Agreement in place? * Vis No Reservation Name * JICARILLA APACHE Albuqurque FO Abuqurque FO Abuqurque FO Seld No Corphan Well Vis No Total No Seld No Corphan Well Vis No Seld No Corphan Well Vis No Seld No Corphan No SELANCO Selance Owners Surface Own	08/07/2015	
Extension Approved Date mm/dd/yyyy Extension Expiration Date mm/dd/yyyy The First Federal or Indian Lease Penetrated for Production * JIC146 JIC146 JIC146 JIC146 JIC146 Agreement in place? * JIC246 Agreement in place? * JIC246 JIC24	expiration Date	
mm/dd/yyyy The First Federal or Indian Lease Penetrated for Production * JIC146 JIC146 JIC146 JIC146 JIC146 Agreement in place? * Agreement in place? * Ves No Asservation Name * JICARILLA APACHE Allotted? * Yes No Resource Area Albuquerque FD Allotted? * Surface Owners Surface Owners	08/06/2017	
Extension Expiration Date mm/dd/yyyy The First Federal or Indian Lease Penetrated for Production * JIC146 JIC146 JIC146 JIC146 Agreement in place? * Yes No Reservation Name * JICARLLA APACHE Allotted? * Yes No Resource Area Abuquerque FO Abuquerque FO Selluta Sel No Sesource Area Abuquerque FO Selluta JICARLLA APACHE BLANCO Pool Name BLANCO Sool Name BLANCO MESAVERDE Surface Owner' BUREAU OF INDIAN AFFAIRS CORPS OF ENGINEERS SIXTE GOVERNMENT JUSTATE GOVERNMENT JUSTATE SURFARMENT OF DEFENSE	extension Approved Date	
mm/dd/yyyy The First Federal or Indian Lease Penetrated for Production * JIC146 Lease SRY (Ntps://reports.blint.gov/report.cfm?application=LR2000&report=16&sn=%22JIC146%22) Lease Acres Agreement in place? * Total Lapache Tot	mm/dd/yyyy	
mm/dd/yyyy The First Federal or Indian Lease Penetrated for Production * JIC146 Lease SRY (Ntps://reports.blint.gov/report.cfm?application=LR2000&report=16&sn=%22JIC146%22) Lease Acres Agreement in place? * Total Lapache Tot	extension Expiration Date	
JIC146 JIC146 P (https://reports.blm.gov/report.cfm?application=LR2000&report=16&an=%22JIC146%22) JIC2ARILLA APACHE Allotted? * Yes No Reservation Name * JICARILLA APACHE Allotted? * Yes No Resource Area Albuquerque FO felium Yes No Orphan Well Yes No Pool Name BLANCO Pool Name BLANCO MESAVERDE Surface Owners Surface Owners Surface Owners Surface Overnement JUS. Enservation Name Apachement JUS. Surface Overnement JUS.		
JIC146 JIC248 P (https://reports.blm.gov/report.cfm?application=LR2000&report=16&an=%/22.JIC146%/22) JIC248 No Reservation Name * JICARILLA APACHE Allotted? * Yes No Resource Area Albuquerque FO Ves No Orphan Well Yes No Pool Name BLANCO Pool Name BLANCO Pool Name BLANCO MESAVERDE Surface Owners Surface Owners Surface Owners JUCARILLA MANAGEMENT PRIVATE OWNERSHIP U. S. EPARTMENT OF DEFENSE U. S. RATE GOVERNMENT PRIVATE OWNERSHIP U. S. DEPARTMENT OF DEFENSE U. S. RATONAL PARK SERVICE BUREAU OF LADAMATION MILITARY U. S. FOREST SERVICE U. D. THER		
Lease SRP (https://reports.blm.gov/report.cfm/application=LR20008report=168sn=%22JIC146%22) Lease Acres Agreement in place? * * * * * * * * * * * * * * * * * * *		
Agreement in place? * ② Yes No Reservation Name * JICARILLA APACHE Allotted? * Yes No Resource Area Albuquerque FO delium Yes No Orphan Well Yes No Cool Name BLANCO Cool Name BLANCO MESAVERDE Surface Owner * B BUREAU OF INDIAN AFFAIRS CORPS OF ENGINEERS STATE GOVERNMENT U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. RISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILTRAY U.S. FOREST SERVICE OTHER		
Reservation Name * JICARILLIA APACHE Milotted? * Yes No Resource Area Albuquerque FO		
Reservation Name * JICARILLIA APACHE Milotted? * Yes No Resource Area Albuquerque FO		
Reservation Name * JICARILLA APACHE Allotted? * Yes No Resource Area Albuquerque FO Helium Yes No Drphan Well Yes No Pool Name BLANCO Pool Name BLANCO MESAVERDE Surface Owners Surface Owners Surface Owners U.S. FISH AND WILDLIFE SERVICE BUREAU OF INDIAN AFFAIRS CORPS OF ENGINEERS STATE GOVERNMENT U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER		
JICARILLA APACHE Milotted?* Yes No Resource Area Albuquerque FO Helium Yes No Drphan Well Yes No Field Name * BLANCO Pool Name BLANCO MESAVERDE Surface Owners Surface Owners Surface Owners Surface Owners U.S. FISH AND WILLLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER)Yes ◎ No	
JICARILLA APACHE Milotted?* Yes No Resource Area Albuquerque FO Hellum Yes No Torphan Well Yes No Filed Name* BLANCO Pool Name BLANCO MESAVERDE Surface Owners Surface Owners Surface Owners Surface Owners U.S. FISH AND WILLDIFF SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER	₹eservation Name *	
Allotted?*		
Resource Area Albuquerque FO Helium Yes No Drphan Well Yes No Polation Polation Polation BLANCO Polation BUANCO MESAVERDE Surface Owners Surface Owners Surface Owners U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER		
Albuquerque FO Hellum Yes No Driphan Well Yes No Field Name * BLANCO Pool Name BLANCO MESAVERDE Surface Owners Surface Owners Surface Owners U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT U.S. FISH AND WILDLIFE SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER		
Albuquerque FO Helium Yes No Dophan Well Yes No Field Name * BLANCO Pool Name BLANCO MESAVERDE Surface Owners Surface Owners Surface Owners U.S. FISH AND WILDLIFE SERVICE BUREAU OF INDIAN DANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER	Yes No	
Helium Yes No Drphan Well Yes No Field Name* BLANCO Pool Name BLANCO MESAVERDE Surface Owners Surface Owners U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER	Resource Area	
Orphan Well Orys No Orphan Well Orys No Field Name * BLANCO Pool Name BLANCO MESAVERDE Surface Owners Surface Owners Surface Owners U.S. FISH AND WILDLIFE SERVICE DUREAU OF LAND MANAGEMENT OR PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE DUREAU OF LAND TO DEFENSE U.S. NATIONAL PARK SERVICE DUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER	Albuquerque FO	
Orphan Well Orys No Orphan Well Orys No Field Name * BLANCO Pool Name BLANCO MESAVERDE Surface Owners Surface Owners Surface Owners U.S. FISH AND WILDLIFE SERVICE DUREAU OF LAND MANAGEMENT OR INDIAN AMAGEMENT OR INDIAN AM	Latinus.	
Priphan Well Yes No Field Name * BLANCO Pool Name BLANCO MESAVERDE Surface Owners Surface Owners Surface Owner * BUREAU OF INDIAN AFFAIRS CORPS OF ENGINEERS STATE GOVERNMENT U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER		
Pool Name BLANCO Pool Name BLANCO MESAVERDE Surface Owner* BUREAU OF INDIAN AFFAIRS CORPS OF ENGINEERS STATE GOVERNMENT U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER		
BLANCO Pool Name BLANCO MESAVERDE Surface Owners Surface Owner* BUREAU OF INDIAN AFFAIRS CORPS OF ENGINEERS STATE GOVERNMENT U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER		
BLANCO MESAVERDE Surface Owner* BUREAU OF INDIAN AFFAIRS CORPS OF ENGINEERS STATE GOVERNMENT U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER) Yes ⊚ No	
BLANCO MESAVERDE Surface Owner* BUREAU OF INDIAN AFFAIRS CORPS OF ENGINEERS STATE GOVERNMENT U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE	ield Name *	
Surface Owners Surface Owner* BUREAU OF INDIAN AFFAIRS CORPS OF ENGINEERS STATE GOVERNMENT U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE	BLANCO	
Surface Owner* BUREAU OF INDIAN AFFAIRS CORPS OF ENGINEERS STATE GOVERNMENT U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER	ool Name	
Surface Owner * BUREAU OF INDIAN AFFAIRS CORPS OF ENGINEERS STATE GOVERNMENT U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER	BLANCO MESAVERDE	
Surface Owner * BUREAU OF INDIAN AFFAIRS CORPS OF ENGINEERS STATE GOVERNMENT U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER		
BUREAU OF INDIAN AFFAIRS CORPS OF ENGINEERS STATE GOVERNMENT U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE	Surface Owners	
BUREAU OF INDIAN AFFAIRS CORPS OF ENGINEERS STATE GOVERNMENT U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE		
CORPS OF ENGINEERS STATE GOVERNMENT U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER	Surface Owner *	
CORPS OF ENGINEERS STATE GOVERNMENT U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER	M DUDEAU OF INDIAN AFFAIRS	
STATE GOVERNMENT U.S. FISH AND WILDLIFE SERVICE BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE		
BUREAU OF LAND MANAGEMENT PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER		
PRIVATE OWNERSHIP U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER		
U.S. DEPARTMENT OF DEFENSE U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER	BUREAU OF LAND MANAGEMENT	
U.S. NATIONAL PARK SERVICE BUREAU OF RECLAMATION MILITARY U.S. FOREST SERVICE OTHER	PRIVATE OWNERSHIP	
□ BUREAU OF RECLAMATION □ MILITARY □ U.S. FOREST SERVICE □ OTHER		
□ MILITARY □ U.S. FOREST SERVICE □ OTHER		
U.S. FOREST SERVICE OTHER		
OTHER		
Bureau of Indian Affairs Local Office *	UTHEK	
	Bureau of Indian Affairs Local Office *	

*		
	Add	
← Back	Exit	Next →

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

COMMENTS

Action 301543

COMMENTS

Operator:	OGRID:
High River Resources Operating, LLC	328985
2700 Farmington Ave	Action Number:
FARMINGTON, NM 87401	301543
	Action Type:
	[C-103] Sub. APD Cancellation (C-103C)

COMMENTS

Created E	Ву	Comment	Comment Date
ahverm	nersch	Footages on sundry do not match footages on C-102 in APD.	6/18/2024

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 301543

CONDITIONS

Operator:	OGRID:
High River Resources Operating, LLC	328985
2700 Farmington Ave	Action Number:
FARMINGTON, NM 87401	301543
	Action Type:
	[C-103] Sub. APD Cancellation (C-103C)

CONDITIONS

Created By		Condition Date
ahvermers	h None	6/18/2024