

# NM STATE LAND OFFICE

# 2025 RMD INDUSTRY TRAINING

Audit Bureau September 3, 2025



# ROYALTY MANAGEMENT DIVISION

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## **AUDIT BUREAU**

## DISCLAIMER

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# **AUDIT TEAM**



Audit Manager Deya Rivera



**Senior Auditor**Jacqueline Montoya



**Auditor**Alex Martinez



**Auditor** Leslie Griego



Auditor Annette Hufnagel



# **AGENDA**

Define the Role of an Audit

What We Do and Why It Matters?

**Audit Process** 

- Types of Audits

- Scope Selection

- Audit Process (Start to Finish)

**Our Commitment to You** 

AuditBoard New Audit Management System!!

Why Are Audits Helpful?

- Audit Challenges



## WHAT WE DO AND WHY IT MATTERS?

- Ensure our Trust Beneficiaries receive their entitled share of royalties
  - 22 Beneficiaries (Common Schools, Hospitals, Universities and Community Institutions)
- Collaborative, educational, and innovative approach to our audits
  - Ensure the accuracy in reporting and distribution of royalties
    - Each lease is linked to a specific beneficiary
    - Each lease prefix identifies the Royalty Rate
- Our goal is to audit 80% of royalties in 4-5 year cycles
- Compliance with contract terms (Lease / Cooperative Agreements)
- Audits also help <u>YOU</u> correct issues that can potentially <u>save</u> everyone <u>time and money</u>!



# What Triggers an Audit? **AUDIT PROCESS**

- Random Selections
  - 4-5 year cycles
  - Large midsize companies will go through Field Audits
- Close outs
- Mergers / Acquisitions / Name Changes
- Affiliations / Joint Ventures
- Referrals
  - Intra-agency (compliance reviews, request for refunds, etc.)
  - Discrepancies found during an audit in which other entities have shared interest



# Field Audits

- Smaller companies
- Specific properties identified through a prior audit of another company OR referral

**Desk Audits** 

- Scope **not** large enough to warrant travel to the company
- \*Request for Refund
  - Referral from Compliance Bureau
  - Specific properties identified through a prior audit of another company OR referral
  - Scope not large enough to warrant travel to the company

- Larger companies
- Scope large enough to warrant travel
- Auditors onsite for 1-2 weeks

## Trespass

Types of Audits

**AUDIT PROCESS** 

- Identified production without an active lease contract
- Royalties due on these schedules are 100%
- Beware of Termination Notices on PUN(s) or Contracts
  - COMM Agreements
- Upon filing a return, a PUN error may result, and remitted royalties will go into suspense



# Desk Audit vs. Field Audit AUDIT PROCESS

### Desk Audit

- 1. Pre-Audit
  - Scope selection
  - Creating Draft Schedules
- 2. Engagement Packet
  - Engagement Letter
  - Draft Schedules
    - Draft schedules are based on index price
- 3. Company Response 30 days
  - Provide settlement statements
- 4. Final Schedules
- 5. Audit Findings Summary
- 6. Company files amendments and remit royalties
- 7. Interest Assessment(s) will be generated
- 8. Company to pay Interest Assessment(s)
- 9. All done!

- Desk Audits are not as formal as Field Audits and often have a much smaller scope.
- Our Draft Schedules are based on assumptions based on C-115 reports and OGR2 reports, and valued at Index Price.
- Once you receive the Engagement Letter and Draft Schedules, we will need your data to update our schedules with more accurate information, such as pricing, allocations, etc.



# Desk Audit vs. Field Audit Audit Audit PROCESS

### Field Audit

- 1. Pre-Audit
  - 1. Scope selection
  - 2. Notify Company and coordinate field dates
- 2. Engagement Packet
  - 1. Engagement Letter
    - 1. Scope
    - 2. Required Documents\*
    - 3. Audit Questionnaire
    - 4. Audit Confirmation
  - 2. Schedule Introductory Call
- 3. Company Response
  - 1. 3-4 months to upload Required Documents
  - 2. Schedule document and system walkthroughs

- 4. Field Work (1-2 weeks)
  - 1. Opening meeting Monday morning
    - 1. Expectations for the audit
    - 2. Walkthroughs / questions
  - 2. Testing / building schedules
  - 3. 80-100% of draft schedules should be provided before departing
  - 4. Findings and Discussion Meeting before departing
- 5. Final Schedules
  - 1. Company has 30 days to review and approve schedules
- 6. Audit Findings Letter
- 7. Company files amendments and remit royalties
  - 1. When amending returns, all previously booked lines must be backed out verbatim. New lines will be booked to Transaction Code 55.
- 8. Interest Assessment(s) will be generated
- 9. Company to pay Interest Assessment(s)
- 10. All done! (See you in 4 5 years! ©)

\*\*We do not close out audits – all properties are subject to re-audit.

Please refrain from making amendments to previously audited properties and let us know if you need to make any amendments.



# Desk Audit vs. Field Audit Audit Audit PROCESS

## Field Audit – Required Documents

### At a **minimum** the following documents must be provided:

- 1. Settlement Statement for all scoped properties and periods
- 2. Allocation Schedules (if applicable)
  - 1. Central Delivery Point (CDP's)
- 3. DOI's
- 4. Contract Terms
- 5. Cross-reference of wells and settlement statements (when there are multiple statements and wells)
- 6. Transportation and processing invoice statements
- 7. Netback pricing and calculation methods

<sup>\*\*</sup>If you need it to calculate your royalty returns, we will need it too.



\*same for Desk and Field Audits

## **AUDIT PROCESS**

#### 1. Volume

Review volumes reported to OCD on the C-115 returns to volumes reported on the OGR2 form, factoring in the State's Net Interest (SNI).

#### 3. Price and Variance

Wellhead price review – a per-volume value comparison to other remitters and other properties in the same field or area.

#### 2. Value

Review of gross and net proceeds as well as per volumes values reported to the Land Office.

#### 4. Deductions

% of gross proceeds, comparison to other remitters and other properties in the same field or area.





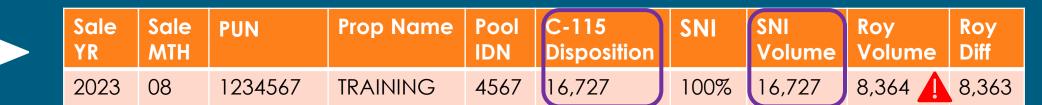
\*same for Desk and Field Audits

## **AUDIT PROCESS**

- 1. Volume Review: Review volumes reported to OCD on the C-115 returns to volumes reported on the OGR2 form, factoring in the State's Net Interest (SNI).
  - 1. Convert wellhead mcf volumes to the NM standardized Pressure Base of 15.025



	Sale MTH	PUN	Prop Name		C-115 Visposition			Roy Volume	_
2023	08	1234567	TRAINING	4567	16,727	100%	16,727	16,727 🗸	0 🗸



Sale YR	Sale MTH	PUN	Prop Name		C-115 Disposition	SNI	SNI Volume	Roy Volume	Roy Diff
2023	08	1234567	TRAINING	4567	16,727	50%	8,364	8,364 🗸	0 🗸

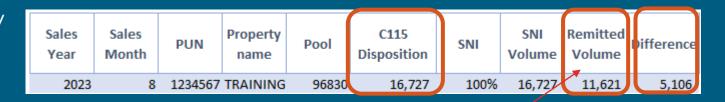


\*same for Desk and Field Audits

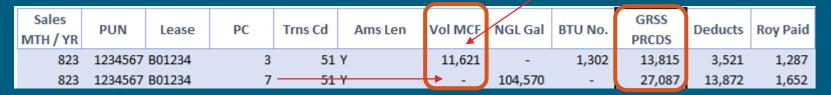
## **AUDIT PROCESS**

2. Value Review: Review of gross and net proceeds as well as per volumes values reported to the Land Office.

### Example 1: Volume Review







- Volume discrepancy
  - Underreported volumes
    - -0- MCF reported on product code 7
- No monetary audit finding
- Amended reporting necessary





\*same for Desk and Field Audits

## **AUDIT PROCESS**

2. Value Review: Review of gross and net proceeds as well as per volumes values reported to the Land Office.

# Example 2: Volume Review

Sales Year	Sales Month	PUN	Property name	Pool	C115 Disposition	SNI		Remitted Volume	ш	oifference
2023	8	1234567	TRAINING	96830	16,727	100%	16,727	<b>≠</b> 11,621		5,106

#### Value Review

Sales MTH / YR	PUN	Lease	PC	Trns Cd	Ams Len	Vol MCF	NGL Gal	BTU No.	GRSS PRCDS	Deducts	Roy Paid
823	1234567	B01234	3	51	Υ	11,621	-	1,302	13,000	3,521	1,185
823	1234567	B01234	7	<del>51</del>		<b>→</b> -	104,570	-	27,087	13,872	1,652

- Volume discrepancy
- Gross proceeds differs from settlement statement
- Audit needed





\*same for Desk and Field Audits

## **AUDIT PROCESS**

#### 3. Price and Variance Review

- Price comparison as a per-volume / value comparison to other remitters and other properties in the same area
- Underreported volumes due to -0- MCF reported on product code 7 line
- Reporting Gallons in MCF field
- No reporting on Negative Gross Revenue
- No reporting on Negative Net Revenue
- No reporting on newly acquired properties
- Reporting on incorrect basis Takes/Entitlements
- Reporting to incorrect:
  - SNI
  - PUN
  - Product Code
  - Allocation
  - Pressure Base





\*same for Desk and Field Audits

## **AUDIT PROCESS**

#### 4. Deductions

#### Allowable

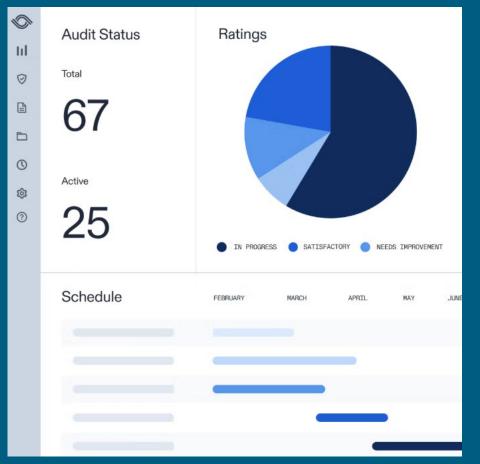
 Post production costs that make the product merchantable

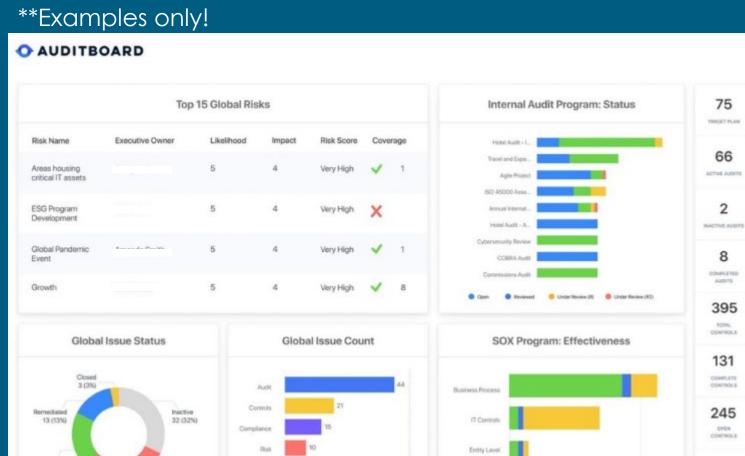
#### Non-Allowable

- New Mexico Gas Processors Tax
- Low volume fees, throughput fees, or low margin fees
- Metering fees
- Penalties
- Marketing Fees
- Any other costs incurred that do not make the product merchantable



## **OUR COMMITMENT TO CONSISTENCY AND INNOVATION**







## WHY ARE AUDITS HELPFUL?

## **Audit Challenges**

- Operator changes / Acquisitions
  - Effective dates of royalty burdens
  - Transaction Service Agreement
- Takes vs Entitlement Reporting
  - Takes = Uniform land owner, beneficiaries, and royalty rates
  - Entitlements = all different (similar to federal royalty)
- Reporting to Incorrect PUN(s)
  - Volume discrepancies
  - Over / under payments of royalties
  - Affects the distribution of monies to beneficiaries

- UNITS
  - PA wells or NP wells
  - UNIT phases
  - UNIT Comms
  - Consent / Non consent wells
  - DOI's
- CDP's (Central Delivery Point)
  - Settlement statements
  - Incorrect allocations
- Netback Pricing
  - Weighted Average Sales Price (WASP) Calculations
- Affiliated Sales
  - Tracing first arm's length sale



# HOW CAN YOU BE PROACTIVE AND AVOID POTENTIAL ISSUES?

## Tools Available to You

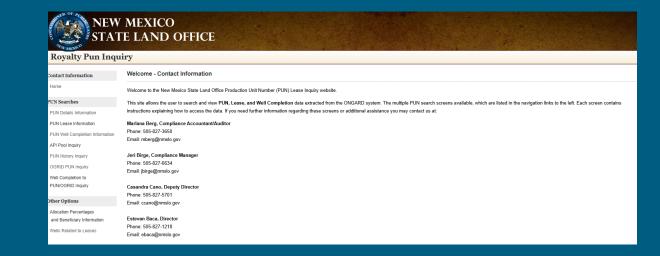
# PUN / Lease Inquiry Screen Royalty Pun Inquiry

#### C-115 to Royalty Volume Check

- Ensure MCF and Oil / Condensate BBLS Tie
- Identify Product Code Errors
  - Product Code 7 mcf plug
  - Oil Reported As Gas OR Gas Reported As Oil
- Identify Negative Revenue Not Reported

### CSV Template With Lease Rate Verification Tool

- Verify Lease Royalty Rate on Return is Correctly Calculated
- Royalty Management Forms
- Royalty Online Filing





# QUESTIONS?

None, it's all crystal clear!



# LET'S WORK TOGETHER!



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