

Santa Fe Main Office  
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General Information  
Phone: (505) 629-6116

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised July 18, 2013

Online Phone Directory Visit:  
<https://www.emnrd.nm.gov/ocd/contact-us/>

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. 30-025-52945
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. VC1194
7. Lease Name or Unit Agreement Name Close Encounters State Com
8. Well Number 301H
9. OGRID Number 13089
10. Pool name or Wildcat Bone Spring

**SUNDRY NOTICES AND REPORTS ON WELLS**  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well  Gas Well  Other

2. Name of Operator  
Lario Oil and Gas Company

3. Address of Operator  
260 Josephine St, Suite 400, Denver CO 80206

4. Well Location  
Unit Letter N : 220 feet from the South line and 1961 feet from the West line  
Section 13 Township 18S Range 34E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
**3977' GR**

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

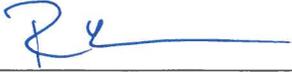
<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input checked="" type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Lario requests permission to change the First Take Point (FTP) the Close Encounters State Com 301H. Adjust FTP from 600' FSL & 330' FWL, Section 13, T18S R34E to 100' FSL & 330' FWL Section 13, T18SR34E. A revised C102 showing the new FTP is attached.

Spud Date:  Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE  TITLE Regulatory Specialist DATE 11/6/24

Type or print name Ryan Bruner E-mail address: ryanb@lario.net PHONE: 720-573-9815

**For State Use Only**

APPROVED BY: \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

Conditions of Approval (if any):

<b>C-102</b> Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department <b>OIL CONSERVATION DIVISION</b>	Revised July 9, 2024
		Submittal Type:
		<input type="checkbox"/> Initial Submittal <input checked="" type="checkbox"/> Amended Report <input type="checkbox"/> As Drilled

### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-52945	Pool Code 97930	Pool Name WC-025 G06 S183518A; Bone Spring
Property Code 335737	Property Name CLOSE ENCOUNTERS STATE COM	Well Number 301H
OGRID No. 13089	Operator Name LARIO OIL & GAS	Ground Level Elevation 3977'
Surface Owner <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal

#### Surface Location

UL or lot no	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	13	18-S	34-E	-	220' S	1961' W	N 32.7411663	W 103.5160382	LEA

#### Bottom Hole Location

UL or lot no	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	12	18-S	34-E	-	1273' N	330' W	N 32.7585660	W 103.5213733	LEA

Dedicated Acres 960.00	Infill or Defining Well -	Defining Well API -	Overlapping Spacing Unit (Y/N) N -	Consolidated Code C -
Order Numbers R-23301			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

#### Kick Off Point (KOP)

UL or lot no	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	13	18-S	34-E	-	100' S	330' W	N 32.7408137	W 103.5213425	LEA

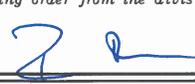
#### First Take Point (FTP)

UL or lot no	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	13	18-S	34-E	-	100' S	330' W	N 32.7408137	W 103.5213425	LEA

#### Last Take Point (LTP)

UL or lot no	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
M	12	18-S	34-E	-	1223' S	330' W	N 32.7584286	W 103.5213731	LEA

Unitized Area or Area of Uniform Intrest	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3977'
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<b>OPERATOR CERTIFICATION</b> <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i>  <i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i>	<b>SURVEYORS CERTIFICATION</b> <i>I hereby certify that the well location shown on this 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.</i>
Signature:  Date: 11/24/24	 11/5/2024 3:23:09 PM
Print Name: Ryan Bruner E-mail Address: ryanb@lario.net	Signature and Seal of Professional Surveyor Date Certificate Number Date of Survey: 01/20/2024

C-102

Submit Electronically  
Via OCD Permitting

State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**

Revised July 9, 2024

Submittal  
Type:

- Initial Submittal
- Amended Report
- As Drilled

Property Name and Well Number

**CLOSE ENCOUNTERS STATE COM 301H**

**SURFACE LOCATION (SHL)**

NEW MEXICO EAST  
NAD 1983  
X=792634 Y=634337  
LAT.: N 32.7411663  
LONG.: W 103.5160382  
220' FSL 1961' FWL

**KICK OFF POINT (KOP)  
FIRST TAKE POINT (FTP)**

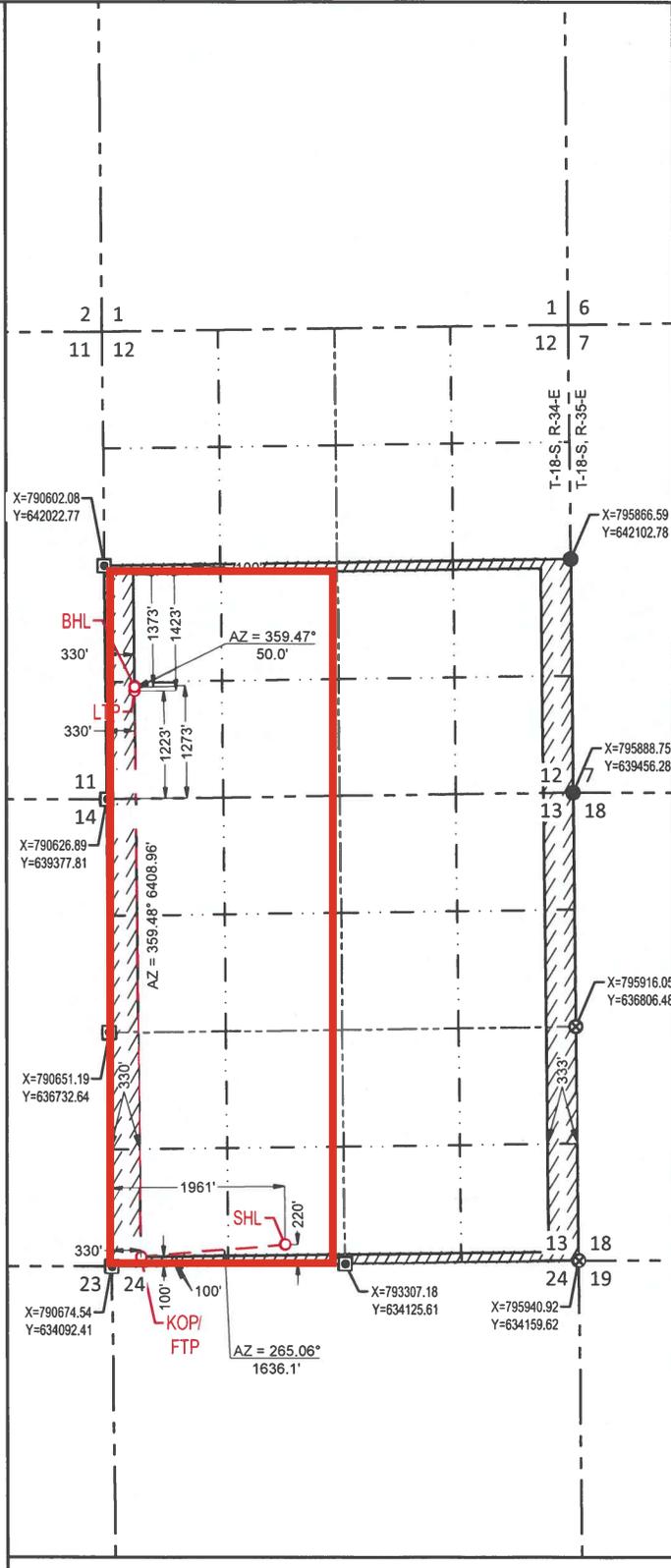
NEW MEXICO EAST  
NAD 1983  
X=791004 Y=634197  
LAT.: N 32.7408137  
LONG.: W 103.5213425  
100' FSL 330' FWL

**LAST TAKE POINT (LTP)**

NEW MEXICO EAST  
NAD 1983  
X=790945 Y=640605  
LAT.: N 32.7584286  
LONG.: W 103.5213731  
1223' FSL 330' FWL

**BOTTOM HOLE LOCATION (BHL)**

NEW MEXICO EAST  
NAD 1983  
X=790945 Y=640655  
LAT.: N 32.7585660  
LONG.: W 103.5213733  
1273' FSL 330' FWL



EFFECTIVE LATERAL	
SEC. 13 (SW4/SW4)	1220.40'
SEC. 13 (NW4/SW4)	1320.40'
SEC. 13 (SW4/NW4)	1322.79'
SEC. 13 (NW4/NW4)	1322.79'
SEC. 12 (SW4/SW4)	1222.58'
FTP-LTP	6,408.96'



**Special Notes:**

ALL BEARINGS AND DISTANCES SHOWN ARE IN RESPECT TO THE NEW MEXICO STATE PLANE COORDINATE SYSTEM OF 1983 EAST.

CONVERGENCE ANGLE IS SHOWN TO BE N +00.44194° W

**SURVEYORS CERTIFICATION**

I hereby certify that the well location shown on this 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.  
01/20/2024

Date of Survey:  
Signature and Seal of Professional Surveyor:



11/5/2024 3:23:10 PM

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

CONDITIONS

Action 406623

**CONDITIONS**

Operator: LARIO OIL & GAS CO 301 S. Market St. Wichita, KS 67202	OGRID: 13089
	Action Number: 406623
	Action Type: [C-103] NOI Change of Plans (C-103A)

**CONDITIONS**

Created By	Condition	Condition Date
pkautz	ALL PREVIOUS COA's APPLY EXCEPT NSP NO LONGER APPLYS.	11/26/2024