

Santa Fe Main Office
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General Information
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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

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.)		WELL API NO. 30-025-53151
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Lario Oil and Gas Company		6. State Oil & Gas Lease No. VC-0563-0003
3. Address of Operator 260 Josephine St, Suite 400, Denver CO 80206		7. Lease Name or Unit Agreement Name Sky Dweller 14 State Com
4. Well Location Unit Letter <u>E</u> : <u>2425</u> feet from the <u>North</u> line and <u>1085</u> feet from the <u>South</u> line Section <u>23</u> Township <u>18S</u> Range <u>34E</u> NMPM County <u>Lea</u>		8. Well Number 102H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4001' GR		9. OGRID Number 13089
		10. Pool name or Wildcat Airstrip; Bone Spring & Airstrip; Bone Spring North

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☒
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐
OTHER: ☐

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 casing and cement program to the Sky Dweller 14 State Com 102H. Adjust 9.625" casing set point from 6,300' MD to 5,000' MD. Adjusting curve and lateral hole size from 8.75" to 7.785". No changes to the directional plan are expected from these changes Adjust 9.625" tail cement slurry from 15 ppg to 13.8 ppg. Adjust production mud system from OBM to WBM. Work is scheduled to begin on or around 9/1/2024.

Sky Dweller 102H			Casing			Cement							Mud	
Hole Section	Hole Size	Depth	OD	Grade	Weight	Lead (SKS)	Lead (cuft/sk)	Lead (ppg)	Tail (SKS)	Tail (cuft/sk)	Tail (ppg)	TOC	Density (ppg)	Type
Intermediate	12.25	5000	9.625	L-80	40	830	3.91	10.5	250	1.32	13.8	0	10	Brine
Production	8.75	8353	5.5	HCP-110	20	1035	3.74	10.5	400	1.52	13	0	9.2	WBM
	7.785	16530												

Spud Date: 7/27/2024

Rig Release Date:

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

SIGNATURE Ryan Bruner TITLE Regulatory Specialist DATE 8-15-24

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

APPROVED BY: TITLE DATE

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CONDITIONS

Action 374641

CONDITIONS

Operator: LARIO OIL & GAS CO 301 S. Market St. Wichita, KS 67202	OGRID: 13089
	Action Number: 374641
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
pkautz	ALL PREVIOUS COA's APPLY	9/3/2024