

# Production Performance Report - November 2024

Analysis of oil, gas, and water production across all active wells

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Use Case: oilfield-lease

## Production Summary

Total Oil Production: 22,486 bbl/day  
Total Gas Production: 40,050 mcf/day  
Total Water Production: 9,696 bbl/day  
Active Wells: 90  
Average Oil per Well: 249 bbl/day

## Top Producing Leases

Lease ID	Lease Name	Oil (bbl/day)	Gas (mcf/day)	Water (bbl/day)	Water Cut %
LEASE-00044	ND-Section-29	494	776	98	16.55
LEASE-00058	OK-Section-20	492	546	30	5.75
LEASE-00071	TX-Section-29	489	382	172	26.02
LEASE-00007	NM-Section-3	484	200	89	15.53
LEASE-00045	OK-Section-3	480	275	119	19.87
LEASE-00083	OK-Section-8	479	495	138	22.37
LEASE-00001	NM-Section-26	477	463	82	14.67
LEASE-00012	ND-Section-23	477	592	53	10.00
LEASE-00061	ND-Section-20	476	835	190	28.53
LEASE-00062	NM-Section-5	468	487	141	23.15
LEASE-00039	ND-Section-11	467	570	22	4.50
LEASE-00030	CO-Section-5	466	578	160	25.56
LEASE-00009	OK-Section-12	452	169	178	28.25
LEASE-00011	ND-Section-3	452	28	124	21.53
LEASE-00084	TX-Section-26	432	178	54	11.11

## Production Trends

• Overall

production  
increased 3.5%  
month-over-  
month

- Water cut  
trending higher  
in mature fields

- New  
completions  
showing  
promising initial  
production

- Gas  
production  
exceeding  
forecasts by  
12%

- Consider  
workover  
candidates for  
production  
enhancement