

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
May 27, 2004

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to appropriate District Office

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address GRAND BANKS ENERGY COMPANY 10 DESTA DRIVE, STE 300E, MIDLAND, TX 79705		OGRID Number 155471
Property Code 19372	Property Name ANDERSON RANCH UNIT	API Number 30-025-00384
Proposed Pool 1 Wildcat ANDERSON RANCH; ATOKA ← NEW		Well No. 2
Proposed Pool 2		

Surface Location

UL or lot no. C	Section 11	Township 16S	Range 32E	Lot Idn —	Feet from the 660	North/South line NORTH	Feet from the 1320	East/West line WEST	County LEA
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Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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Additional Well Information

Work Type Code P	Well Type Code G	Cable/Rotary	Lease Type Code S	Ground Level Elevation 4306 • BHF
Multiple NO	Proposed Depth 11,450	Formation ATOKA	Contractor	Spud Date 11-7-04
Depth to Groundwater 500		Distance from nearest fresh water well 2 mi		Distance from nearest surface water 5 mi
Pit: Liner: Synthetic <input type="checkbox"/> _____ mils thick Clay <input type="checkbox"/> Pit Volume: _____ bbls Drilling Method: _____				
Closed-Loop System <input checked="" type="checkbox"/> USING STEEL PITS Fresh Water <input type="checkbox"/> Brine <input checked="" type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

Proposed Casing and Cement Program

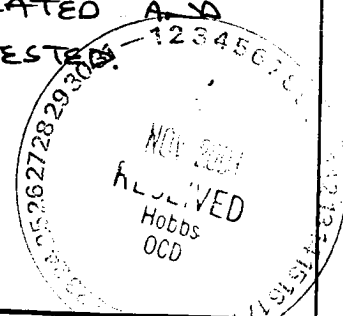
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC

Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

EXISTING PERFS IN PENNSYLVANIAN WILL BE ISOLATED AND
THE ATOKA AT APPROXIMATELY 11,450' WILL BE TESTED

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

Plugback



I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☐ a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

OIL CONSERVATION DIVISION

Approved by:

Printed name: TERRY M. DUFFEY

Title:

Title: AGENT

Approval Date:

E-mail Address:

Date: 11-2-04

Phone: 432-686-9790

Conditions of Approval Attached ☐

NOV 08 2004
PETROLEUM ENGINEER

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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised June 10, 2003
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Number 30-025-00384	'Pool Code NEW	'Pool Name WILDCAT ANDERSON RANCH; ATOKA
'Property Code 19372	'Property Name ANDERSON RANCH UNIT	
'OGRID No. 155471	'Operator Name GRAND BANKS ENERGY COMPANY	'Well Number 2 'Elevation 4306

10 Surface Location

UL or lot no. C	Section 11	Township T76S	Range R32E	Lot Idn -	Feet from the 660	North/South line NORTH	Feet from the 1320	East/West line WEST	County LRA
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11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
'Dedicated Acres 320	'Joint or Infill N	'Consolidation Code U	'Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<p>17 OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p>Signature <i>T.M. Duffey</i></p> <p>Printed Name TERRY M. DUFFEY</p> <p>Title and E-mail Address EVEREST@ AGENT NTS-ONLINE.NET</p> <p>Date 11-2-04</p>
	<p>18 SURVEYOR CERTIFICATION</p> <p>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.</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p>
	<p>Certificate Number</p>

Wellbore Schematic Anderson Ranch Unit #2

API# 30-025-00384

Current Configuration
September 2004

