

PMESD-420957418

303 W. Wall, Suite 1800
Midland, Texas 79701
(432) 682-2516
Fax (432) 686-8318

Fax cover sheet

Mailing Address
P.O. Box 7515
Midland, Texas 79708

Date: 7/27/04Total number of pages: 4
(including cover sheet)From: Brothers Production Company, Inc., Scott McGrawTo: Mike StagnerCompany: NMOC Fax: 505-476-3462

To: _____

Company: _____ Fax: _____

To: _____

Company: _____ Fax: _____

Comments:

Email = Scott@Brothersproduction.com



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July 27, 2004

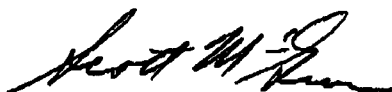
Mike Stogner
Oil Conservation Division
1220 South St. Frances Drive
Santa Fe, NM 87505

Dear Mr. Stogner:

Brothers Production Company, Inc. request your approval to recomplete the Two Forks State #1 from the Morrow to the Atoka formation. Due to current rules the well internally is a non standard location in the Atoka as it crowds the quarter section line but not the lease boundary.

Enclosed is a copy of the C-102 and C-101 filed with Artesia. If you need any additional information please call 432-682-2516.

Sincerely,



Scott McGraw
Production Manager

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

Form C-101

May 27, 2004

Submit to appropriate District Office

☐ AMENDED REPORT

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

Operator Name and Address Brothers Production Company, Inc. P.O. Box 7515, Midland, TX 79708		2936 OGRIS Number
		30-15-24655 API Number
Property Code	Property Name Two Forks State	Well No. 1
Proposed Pool 1 Empire South Atoka		Proposed Pool 2

7 Surface Location

UL or lot no.	Section	Township	Range	Lot 1/4	Feet from the	North/South line	Feet from the	East/West line	County
	2	18S	28E		660	North	2090	East	Eddy

8 Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot 1/4	Feet from the	North/South line	Feet from the	East/West line	County
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Additional Well Information

11 Work Type Code P	12 Well Type Code G	13 Cable/Rotary NA	14 Lease Type Code S	15 Ground Level Elevation 3646
16 Multiple NO	17 Proposed Depth 10400	18 Formation Atoka	19 Cement NA	20 Spud Date NA
Depth to Groundwater		Distance from nearest fresh water well		Distance from nearest surface water
21 Pit: Liner: Synthetic <input type="checkbox"/> _____ mils thick Clay <input type="checkbox"/> Pit Volume: _____ bbls Drilling Method: _____ Closed-Loop System <input type="checkbox"/> Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

21 Proposed Casing and Cement Program

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

22 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.

- 1) Plug back from Morrow perms 10680-10710' with a CIBP + cmt @ 10600'
- 2) Perforate Atoka @ 10350-10370'
- 3) Acidize and frac as necessary

Dual ram 5000 psi BOP will be used.

23 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: Scott McGraw

Title:

Title: Operations Manager

Approval Date:

Expiration Date:

E-mail Address: scott@brothersproduction.com

Date: 7/14/04

Phone: 432-682-2516

Conditions of Approval Attached ☐

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1000 Rio Brazos Rd., Aztec, NM 87410

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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 30-015-24655		Pool Code 71688	Pool Name Undesignated Bear Grass Draw Atoka
Property Code 002258	Property Name Two Forks State		Well Number 1
OGRID No. 2936	Operator Name Brothers Production Company Inc.		Elevation 3646

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	2	18S	28E		660	North	2090	East	Eddy

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 320.40 "Joint or Infill N "Consolidation Code "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

16 				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Scott McGraw Printed Name Production Manager Title and E-mail Address 7-27-04 Date	
State E 1285 40.17 ac	State E 6946-3 40.13 ac	State B-8814-1 40.08 ac	State E-1285 40.02 ac		
State E-1285-8 40 ac	State E-1285-1 40 ac	State E-1285-1 40 ac	State E-1285-9 40 ac		
Refer to original C-102				18 SURVEYOR 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. Date of Survey Signature and Seal of Professional Surveyor Certificate Number	