

Ernie Busch

From: Ernie Busch
To: Mike Stogner
Subject: AMOCO (TUBING EXCEPTION)
Date: Tuesday, February 20, 1996 7:30AM
Priority: High

RIDDLE I #1
1020' FNL; 1090' FEL
A-20-28N-08W
RECOMMEND: APPROVAL OF RULE 107 J (2) EXCEPTION

7 POOL NO. AND NAME Property No. and Name Well No. & U.L.S.T.R API No.,	INJECTION				PRODUCTION				DISPOSITION OF OIL, GAS, AND WATER						
	8 C O D E	9 Volume	10 Pressure	11 C O D E	12 Barrels of oil/conden- sate produced	13 Barrels of water produced	14 MCF Gas Produced	15 Days Prod- uced	16 C O D E	17 Point of Disposition	18 Gas BTU or Oil API Gravity	19 Oil on hand at beginning of month	20 Volume (Bbls/mcft)	21 Transporter OGRID	22 C O D E
013988 Todd 13 K Federal 011 K . 13 . 23S . 31E 30 . 015 . 27859	P				704	6190	656	31	0	2814974 2814975	39.3 1438	87	737 598 58 5818	037480 032109	54
42370 LYNCH YATES SEVEN RIVERS															
003443 Ballard De Federal															
002 C . 27 . 20S . 34E 30 . 025 . 02465	P				131	294	0	31				316	266	022828	341
004 A . 27 . 20S . 34E 30 . 025 . 02467	P				107	214	0	31				191	171	012852	126
005 M . 22 . 20S . 34E 30 . 025 . 02445	P				53	114	0	31	0	0852710 0852750	30.6	316	266 622	022828	341
003459 Fletcher De Federal															
002 P . 27 . 20S . 34E 30 . 025 . 02468	P				106	46	0	31	0	0852810 0852850	29.6	191	171 135	012852	126
003463 Gulf De Federal															
001 M . 27 . 20S . 34E 30 . 025 . 20071	P				186	30201	0	31	0	0852910 0852950		118	30201		304
47960 OIL CENTER BLINEBRY															
003504 State L 006 E . 11 . 21S . 36E 30 . 025 . 20591	P				36	20	376	21	0	0853110 0853130 0853150	1246	389	376 20	009171	425



Southern

Rockies

Business

Unit

February 8, 1996

Mr. William J. LeMay, Director
New Mexico Oil Conservation Division
2040 S. Pacheco Street
P.O. Box 6429
Santa Fe, NM 87505

Application For Exception to Rule 107-J(2)
Requirements for Tubing of Wells
Riddle I#1 Well
1020' FNL & 1090' FEL, Unit A Section 20-T28N-R8W
Basin Fruitland Coal Pool
San Juan County, New Mexico

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DIST. 3

Amoco Production Company hereby requests administrative approval for exception to NMOCD general rule (107-J-2) to permit production of a gas well equipped with casing larger in size than 2 7/8-inch OD without tubing. The casing in this well is 4.5-inch OD. This well is completed in the Basin Fruitland Coal Pool and is expected to produce dry gas only. The well was completed using a liquid CO2 fracture stimulation procedure which will not result in flowback of liquids or exposure of any water to the formation. Total depth of the well is less than 5000' (2235'). The well is within one mile of existing Fruitland Coal production and is not a wildcat. This well will be completed in the Fruitland Coal only and will not be a dual completion. Absence of liquid in this wellbore negates the need for tubing to lift fluids and no waste is expected to occur as a result of not having tubing in the hole.

Attached to aid in your review is a C-102 and a Sundry notice indicating drilling and cementing on the well. Should you have questions, do not hesitate to call me at (303) 830-5344.

Sincerely,

Pamela W. Staley

Attachments

cc: ✓ Frank Chavez, Supervisor
NMOCD District III
1000 Rio Brazos Road
Aztec, NM 87410
Mark Rothenberg, Amoco
Gail Jefferson, Amoco

District I
 PO Box 1780, Hobbs, NM 88241-1780
 District II
 PO Drawer DD, Artesia, NM 88211-0719
 District III
 1000 N. Dawson Rd., Aztec, NM 87410
 District IV
 PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
 Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
 PO Box 2088
 Santa Fe, NM 87504-2088

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 MAIL ROOM

Form C-102
 Revised February 21, 1994
 Instructions on back
 Submit to Appropriate District Office
 State Lease - 4 Copies
 Fee Lease - 3 Copies

070 FARMINGTON, NM AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

* API Number		* Pool Code	* Pool Name
		71629	Basin Fruitland Coal
* Property Code	* Property Name		* Well Number
	Riddle /L/		1
* OGRID No.	* Operator Name		* Elevation
000778	AMOCO PRODUCTION COMPANY		5989

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
A	20	28 N	8 W		1020	NORTH	1090	EAST	SAN JUAN

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

12 Dedicated Acres: 320
 13 Joint or Infill:
 14 Consolidation Code:
 15 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	1321.52'	1571.32'		17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
				Signature: <u>Patty Haebele</u> Printed Name: <u>Patty Haebele</u> Title: <u>Staff Assistant</u> Date: <u>Nov. 9, 1995</u>	
RECEIVED FEB 12 1995 OIL CON. DIV. DIST. 3				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: <u>October 31, 1995</u> Signature and Seal: <u>G. P. V. [Signature]</u> 	

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different depth
Use "APPLICATION FOR PERMIT - " for such proposals

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JAN 16 3:45 PM '96
070 FARMINGTON, NM

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
 Amoco Production Company
 Attention: Patty Haeefe

3. Address and Telephone No.

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
 1020' FNL 1090' FEL Sec. 20 T 28N R 8W Unit A

5. Lease Designation and Serial No.
 SF-080112

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.
 Riddle // 1

9. API Well No.
 3004529328

10. Field and Pool, or Exploratory Area
 Basin Fruitland Coal

11. County or Parish, State
 San Juan New Mexico

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other Spud and set casing
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Spud a 8.75" surface hole on 12/26/95 at 14:00 hrs. Drilled to 260'. Set 7.000" 23# J-55 surface casing at 256'. Cemented with 75 sx Class B 50/50 poz. Circulated 4 bbls to surface. Pressure test casing to 2000 psi.

Drilled a 6.25" hole to a depth of 2235' on 1/1/96. Set 4.5" 10.5 # K-55 production casing at 2230 ft. Cemented with 100 sx Class B 50/50 poz, tail with 50 sx Class B. Rig released at 12:00 hrs on 1/3/96.

Note: CBL will be run and submitted when well is completed.

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DIST. 3

14. I hereby certify that the foregoing is true and correct

Signed Patty Haeefe Staff Assistant Date 01-11-1996

(This space for Federal or State office use)

Approved by _____ Date JAN 23 1996

Conditions of approval, if any:

ACCEPTED FOR RECORD

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious, or fraudulent statements or representations as to any matter within its jurisdiction.

ADMINISTRATIVE GROUP
OPERATOR
FARMINGTON DISTRICT OFFICE
BY [Signature]