

District I - (505) 393-6161
1625 N. French Dr
Hobbs, NM 88241-1980
District II - (505) 748-1283
811 S. First
Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410
District IV - (505) 827-7131

New Mexico
Energy Minerals and Natural Resources Department
Oil Conservation Division
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

1474
Form C-142
Revised 06/99

SUBMIT ORIGINAL
PLUS 2 COPIES
TO THE SANTA FE
OFFICE

DEC 10 1999

OIL CONSERVATION DIVISION APPLICATION FOR NEW WELL STATUS

I. Operator and Well

Operator name & address Amoco Production Company P.O. Box 3092 Houston, TX 77253						OGRID Number 000778		
Contact Party Mary Corley						Phone 281-366-4491		
Property Name Atlantic B LS				Well Number 1B		API Number 30-045-29970		
UL I	Section 33	Township 31N	Range 10W	Feet From The 2200'	North/South Line South	Feet From The 660'	East/West Line East	County San Juan

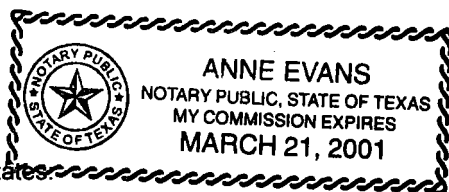
II. Date/Time Information

Spud Date October 24 1999	Spud Time 7:15 am	Date Completed December 8 1999	Pool Blanco Mesaverde
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III. Attach copies of Form C-103 or Federal Form 3160-5 showing date/time of drilling commenced and Form C-105 or Federal Form 3160-4 showing well was completed as a producer.

IV. Attach a list of all working interest owners with their percentage interests.

V. AFFIDAVIT:

State of <u>Texas</u>)		
) ss.		
County of <u>Harris</u>)		
<u>Mary Corley</u> , being first duly sworn, upon oath states:		
1. I am the Operator, or authorized representative of the Operator, of the above-referenced well.		
2. To the best of my knowledge, this application is complete and correct.		
Signature <u>Mary Corley</u>	Title <u>Senior Business Analyst</u>	Date <u>December 9 1999</u>
SUBSCRIBED AND SWORN TO before me this <u>9</u> day of <u>December</u> , <u>1999</u> .		
		<u>Anne Evans</u> Notary Public
My Commission expires: <u>March 21 2001</u>		

FOR OIL CONSERVATION DIVISION USE ONLY:

VI. CERTIFICATION OF APPROVAL:

This Application is hereby approved and the above-referenced well is designated a New Well. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval.

Signature District Supervisor <u>Mark Kelly</u>	OCDD District <u>P.E. Spec</u>	Date <u>FEB 07 2000</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: 2/8/00

NOTICE: The operator must notify all working interest owners of this New Well certification.

PV2V2007631540

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APD/KOW

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 reservoir.
Use "APPLICATION FOR PERMIT - " for such proposals

1999 NOV -5 AM 9:47

5. Lease Designation and Serial No.

SF - 080917

7. If Indian, Allottee or Tribe Name

8. If Unit or CA, Agreement Designation

070 FARMINGTON, NM

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

AMOCO PRODUCTION COMPANY

Attention:

Mary Corley

3. Address and Telephone No.

P.O. BOX 3092 HOUSTON, TX 77253

281-366-4491

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

2200' FSL

660' FEL

Sec. 33 T 31N R 10W

UNIT I

8. Well Name and No.

Atlantic B LS

1B

9. API Well No.

30-045-29970

10. Field and Pool, or Exploratory Area

Blanco Mesaverde

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

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment Notice

☐ Abandonment

☐ Recompletion

☐ Plugging Back

☐ Casing Repair

☐ Altering Casing

☒ Other SPUD & SET CASING

☐ Change of Plans

☐ New Construction

☐ Non-Routine Fracturing

☐ Water Shut-Off

☐ Conversion to Injection

☐ 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.)

Note: Kent Sauvageau (Amoco) spoke w/ Jim Lavoto (BLM) & Ernie Busch (NMOCD) via telephone on 9/20/1999 concerning reducing the Surface casing to 3 joints and cementing back to the surface. Long string (7") will be cemented back to surface.

10/23/1999 MIRU Drilling rig. Spud a 13 1/2" surface hole @ 07:15 hrs on 10/24/1999. Drilled to 153' & set 9 5/8" 32.3# WC-50 surface CSG to 146'. CMT w/125 SXS CLS B Neat 2% CACL 2 & .25 #SX Cellophane Flake. Circ 5 BBLS good CMT to Surface. Test BOP, manifold, & CSG to 750 PSI HI & 250 PSI LOW. Test OK.

Drilled a 8 3/4" hole to 2460'. RU to run Intermediate CSG. Set 7" 20# WC-50 CSG to 2451'. CMT w/256 SXS CLS B lead & 140 SXS CLS B tail @ 11.4 & 15.6# respectively & displaced to float collar. Circ 20 BBLS of good CMT to surface. Pressure test CSG to 750 PSI 15 min. Test OK.

TIH w/bit & air hammer & drill out CMT in shoe joint. Drilled @ 6 1/4" hole to 5436' Set 4 1/2" 10.5# WC-50 production liner to 5436'. TOL @ 2311'. CMT w/100 SXS CLS A Lead & 115 SXS CLS A Tail & displaced to latch collar. TOC @ 2311' as per temperature survey.

Rig released @ 14:00 on 10/29/1999.

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

Signed

Mary Corley

Title

Sr. Business Analyst

(This space for Federal or State office use)

Approved by

Title

Conditions of approval, if any:

NOV 15 1999

Date

FARMINGTON FIELD OFFICE

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.

* See Instructions on Reverse Side

OPERATOR

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

(See other in-
structions on
reverse side)

FOR APPROVED
OMB NO. 1004-0137
Expires: December 31, 1991

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>						5. LEASE DESIGNATION AND SERIAL NO. SF - 080917	
b. TYPE OF COMPLETION: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER <input type="checkbox"/>						6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR AMOCO PRODUCTION COMPANY						7. UNIT AGREEMENT NAME	
3. ADDRESS AND TELEPHONE NO. P.O. BOX 3092, Houston, TX						8. FARM OR LEASE NAME, WELL NO. Atlantic B LS 1B	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 2200' FSL 660' FEL At top prod. interval reported below At total depth Unit I						9. API WELL NO. 30-045-29970	
14. PERMIT NO. DATE ISSUED						10. FIELD AND POOL, OR WILDCAT Blanco Mesaverde	
15. DATE SPUDDED 10/23/1999						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Section 33 Township 31N Range 10W	
16. DATE T.D. REACHED 10/29/1999						12. COUNTY OR PARISH San Juan	
17. DATE COMPL. (Ready to prod.) 12/08/1999						13. STATE New Mexico	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.) 6189'						19. ELEV. CASINGHEAD	
20. TOTAL DEPTH, MD & TVD 5436		21. PLUG, BACK T.D., MD & TVD 5337'		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY YES	
24. ROTARY TOOLS YES						25. CABLE TOOLS NO	
PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Blanco Mesaverde 4449' - 5238'						26. WAS DIRECTIONAL SURVEY MADE NO	
27. TYPE ELECTRIC AND OTHER LOGS RUN CCL & TDT						28. WAS WELL CORED N	
29. CASING RECORD (Report all strings set in well)							
CASING SIZE/GRADE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE	
9 5/8" WC-50		32.3#		146'		13 1/2"	
7" WC-50		20#		2451'		8 3/4"	
30. LINER RECORD							
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*	
4 1/2"		2311'		5436'		215 SXS CLS A	
31. TUBING RECORD							
SIZE		DEPTH SET (MD)		PACKER SET (MD)			
2 3/8"		5152'					
32. PERFORATION RECORD (Interval, size, and number)							
1. 5003' - 5238' w/2 JSPF, .330 in diameter, total 34 shots							
2. 4449' - 4752' w/1 JSPF, .330 in diameter, total 19 shots							
33. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.							
DEPTH INTERVAL (MD)				AMOUNT AND KIND OF MATERIAL USED			
5003' 5238'				99.367# 16/30 Arizona Sand & 70% Quality N2 Foam			
4449' 4752'				100.000# 16/30 Arizona Sand & 70% Quality N2 Foam			
34. PRODUCTION							
DATE FIRST PRODUCTION 12/08/1999		PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) Flowing				WELL STATUS (Producing or shut-in) SI	
DATE OF TEST 12/08/1999		HOURS TESTED 6 hrs		CHOKE SIZE 3/4"		PROD'N FOR TEST PERIOD	
FLOW TUBING PRESS 85#		CASING PRESSURE 240#		CALCULATED 24-HOUR RATE		OIL - BBL. Trace	
						GAS - MCF. 1400 MCF	
						WATER - BBL. Trace	
						GAS-OIL RATIO	
35. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TO BE SOLD						TEST WITNESSED BY	
36. LIST OF ATTACHMENTS							

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

Mary Corley

TITLE

Sr. Business Analyst

DATE

12-09-1999

(See Instructions and Spaces for Additional Data on Reverse Side)

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.

**Working Interest Owners
Atlantic B LS 1B**

Conoco Inc. 25%

Attn: Isabel Barron
600 North Dairy Ashford - DU - 3076

Amoco Production Company 25%

P. O. Box 3092
Houston, TX 77253

Vastar Resources, Inc. 50%

15375 Memorial Drive
Houston, TX 77079