State of New Mexico **Energy, Minerals and Natural Resources**

Form C-105 Revised March 25, 1999

1625 M. French Dr., Hobbs, NM 87240 District II 811 South First, Artesia, NM 87210 District III

OIL CONSERVATION DIVISION 18 1220 South St. Francis Drive

Santa Fe. NM 87505 1000 Rio Brazos Rd., Aztec, NM 87410 APR 2001 District IV 2040 South Pacheco, Santa Fe, NM 87505 WELL APINO. OLCON DIV . 4 30-045-30219 5. Indicate Type of Lease STATE **FEE** XX State Oil & Gas Lease No. WELL COMPLETION OR RECOMPLETION REPORT AND LOG la. Type of Well: 7. Lease Name or Unit Agreement Name GAS WELL **OIL WELL** DRY OTHER b. Type of Completion: Burnham Gas Com B FC NEW WELL X WORK OVER PLUG BACK DIFF. RESVR OTHER 2. Name of Operator 8. Well No. **Amoco Production Company** 9. Pool name or Wildcat 3. Address of Operator P.O. Box 3092 Basin Fruitland Coal Houston, TX 77253 Attn: Mary Corley 4. Well Location Unit Letter_ 1510 Feet From The_ South Line and Feet From The ___West_ Line 29N 13W Section 12 Township Range NMPM San Juan County 10. Date Spudded 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.) 13. Elevations (DF& RKB, RT, GR, etc.) 14. Elev. Casinghead 09/12/2000 09/13/2000 04/05/2001 5361 15. Total Depth 16. Plug Back T.D. 17. If Multiple Compl. How Many 18. Intervals Rotary Tools Cable Tools Drilled By 1421 1377 Zones? XX 19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made 1175' - 1254' Fruitland Coal NO 21. Type Electric and Other Logs Run 22. Was Well Cored TDT NO 23. CASING RECORD (Report all strings set in well) **CASING SIZE** WEIGHT LB/FT. CEMENTING RECORD AMOUNT PULLED **DEPTH SET HOLE SIZE** 7" J-55 20# 8 1" 100 5X5 CL5 H 140 10.5# J-55 10.5# 1421 6 1 170 SX\$ 35/65 & 50/50 POZ LINER RECORD **TUBING RECORD** 24. TOP SIZE **BOTTOM** SACKS CEMENT | SCREEN SIZE DEPTH SET PACKER SET 1295 2 3/8" 26. Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SOUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 1175' - 1178' W/4 JSPF, .410 in diameter, 16 holes 1175' - 1254' 6902# 40/70 & 86,703# 20/40 Arizona 1232' - 1254' W/4 JSPF, .410 in diamter, 92 holes Sand & 70 % Foam **PRODUCTION Date First Production** Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) **Electric Pump** Shut-in Hours Tested Date of Test Choke Size Prod'n For Oil - Bhl Gas - MCF Water - Bbl. Gas - Oil Ratio Test Period W/O EQPT Gas - MCF Water - Bbl. Flow Tubing Casing Pressure Calculated 24-Oil - Bbl. Oil Gravity - API - (Corr.) Hour Rate Press. 60 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By 30. List Attachments 31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief Printed Mary Corley Title Sr. Regulatory Analyst Date 04/16/2001 Name

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

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			stern New Mexico				tern New Mexico
T. Salt							
B. Salt			T. Atoka			1025'	
T. Yates		·	T. Miss			1281'	T. Leadville
T. 7 Rivers			T. Devonian	T. Menefee			
T. Queen							T. Elbert
T. Grayburg							
T. San Andres			T. Simpson	T. Gallup			T. Ignacio Otzte
T. Glorieta				Base Greenhorn			T. Granite
T. Paddock			T. Ellenburger	T. Dakota			
T. Blinebry			T. Gr. Wash	T. Morrison			T
T.Tubb			T. Delaware Sand	T.Todilto			T
T. Drinkar	·ď				da		T
T. Abo			T			7	T
T. Wolfcar	mp		T	T. Chinle			Т
T. Penn	Р.—		T	T. Permian			
T. Penn		C)	T	T. Penn "A"			
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COMPLETION SUBSEQUENT REPORT Burnham Gas Com B FC 1 04/16/2001

09/21/2000 RU run TDT Logs.

03/15/2001 MIRUSU RU & Perf Fruitland Coal formation from 1175' - 1178' & from 1232' - 1254' w/4 JSPF, 0.410 inch diameter, total shots fired 108. RU & Frac Fruitland Coal formation starting w/1254 Gals of 15% HCL acid then 20805 GAL WTR, 267.4 MSCF N2 70% Foam, 6902# 40/70 & 86,703# 20/40 Arizona Sand, & 23333# of propnet. Flow back well on $\frac{1}{4}$ " choke to pit. Upsized to $\frac{1}{2}$ " choke & flowed back foam & WTR.

03/16/2001 Flowed back well on $\frac{1}{2}$ " choke 5 hrs. Logged off. SI well.

03/27/2001 RU & check CSG press - 60PSI. Open well to pit. No flow. ND Frac valve NU BOP & SDFN.

03/28/2001 TIH & tag fill @ 1216': PU above perfs & SDFN.

3/30/2001 TIH & tag fill @ 1215'. *C/O* from 1215' to 1377'. Circ hole clean. PU above perfs & SDFN.

04/02/2001 TIH & tag fill @ 1375'. C/O to 1377' TPBD. Circ clean. PU above perfs & check to see if well would flow back. No flow. SDFN.

04/03/2001 TIH & tag fill @ 1375'. *C/O* to 1377'. Circ clean. PU above perfs & SDFN.

04/04/2001 TIH & found 0 fill. Circ hole clean. PU above perfs & SDFN.

04/05/2001 TIH & tag fill @ 1375'. C/O to 1377'. TOH. TIH W/ 2 3/8" Prod. TBG & land @ 1295'. ND BOP & NU WH. Installed Rods & Pump Unit - Well in, no test conducted - W/O electric power to operate Pumping Unit.

RDMOSU. Rig Released @ 18:00 hrs.