

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department  
**OIL CONSERVATION DIVISION**  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

Form C-103  
Revised 1-1-89

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, Nm 87410

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		API NO. (assigned by OCD on New Wells) <b>30-025-33088</b>
1. Type of Well: OIL <input type="checkbox"/> GAS <input type="checkbox"/> WELL <input checked="" type="checkbox"/> WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator <b>Arch Petroleum, Inc.</b>		6. State Oil & Gas Lease No. <b>14923</b>
3. Address of Operator <b>10 Desta Drive, Suite 420E, Midland, Texas 79705</b>		7. Lease Name or Unit Agreement Name <b>Plains Knight</b>
4. Well Location Unit Letter <b>K</b> Section <b>23</b> Feet From Th <b>2080</b> Township <b>24S</b> Line and <b>1650</b> Range <b>37E</b> Feet From The <b>WEST</b> Line NMPM <b>LEA</b> County		8. Well No. <b>4</b>
10. Elevation(Show whether DF, RKB, RT, GR, etc.) <b>3209' GL</b>		9. Pool name or Wildcat <b>Fowler Abo</b>

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
<b>NOTICE OF INTENTION TO:</b> PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> OTHER: <input type="checkbox"/>	<b>SUBSEQUENT REPORT OF:</b> REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDON. <input type="checkbox"/> CASING TEST AND CMT JOB <input type="checkbox"/> OTHER: <b>Initial Completion of Well</b> <input checked="" type="checkbox"/>

12. Describe Proposed or Completed Operations(Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

11/25/95. MIRU Ram WS. Clean out to 6454' PBTD.  
Perforate w/2 JHPF F/6387', 6378', 6374', 6368', 6357', 6347', 6339', 6334',  
6314', 6306', 6300', 6287', 6279', & 6274' (total 28 holes).  
ACDZ w/total of 3,000 gal 15% NEFE HCL using PPI tool .  
Flowed well to test tank on 11/28/95.  
Shut in well on 11/29/95 to wait on battery connection.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.		
SIGNATURE <u>Bobbie Brooks</u>	TITLE <b>PRODUCTION ANALYST</b>	DATE: <b>1/16/96</b>
TYPE OR PRINT NAME <b>BOBBIE BROOKS</b>		TELEPHONE NO <b>(915)685-1961</b>
APPROVED BY <u>ORIGINAL SIGNED BY</u>		DATE <b>FEB 03 1996</b>
CONDITIONS OF APPROVAL, IF ANY:		

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API NO. (assigned by OCD on New Wells) <b>30-025-33088</b>	
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
6. State Oil & Gas Lease No. <b>14923</b>	
7. Lease Name or Unit Agreement Name <b>PLAINS KNIGHT</b>	
8. Well No. <b>4</b>	
9. Pool name or Wildcat <b>WILDCAT ABO</b>	

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: OIL <input type="checkbox"/> GAS <input type="checkbox"/> WELL <input checked="" type="checkbox"/> WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	
2. Name of Operator <b>Arch Petroleum, Inc.</b>	
3. Address of Operator <b>10 Desta Dr., Suite 420E, Midland, TX 79705</b>	
4. Well Location Unit Letter <b>K</b> : <b>2080</b> Feet From The <b>SOUTH</b> Line and <b>1650</b> Feet From The <b>WEST</b> Line Section <b>23</b> Township <b>24S</b> Range <b>37E</b> NMPM <b>LEA</b> County	
10. Elevation(Show whether DF, RKB, RT, GR, etc.) <b>3209' GR</b>	

11 Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
<b>NOTICE OF INTENTION TO:</b>	<b>SUBSEQUENT REPORT OF:</b>
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	CASING TEST AND CMT JOB <input type="checkbox"/>
OTHER: <input type="checkbox"/>	OTHER: <b>SPUD, RUN AND CEMENT CASING</b> <input checked="" type="checkbox"/>

12. Describe Proposed or Completed Operations(Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Peterson spudded 12-1/4" hole @ 8:00 pm 11/4/95. TD 12-1/4" hole at 984'. RU and ran 22 jts. 8-5/8", 32#, J-55 ST&C casing. Set at 984', cement with 430 sx. Halliburton Lite and 170 sx. Class 'C'. Circulated 130 sx. to surface. Plug down @ 7:45 pm. 11/5/95. WOC 12 hrs. Test BOP and casing to 1200#, OK.

Drill and survey 7-7/8" hole from 984' to 6500'. TD 6500' @ 11:45 pm. 11/19/95. RU Wireline Co. and log. RU and ran 145 jts. 5-1/2", 15.5#, J-55, LT&C casing. Set at 6500', cement with 1300 sx. Halliburton Lite and 650 sx. Class 'C' (50/50 Pozmix). Circulated 108 sx. to surface. Plug down @ 6:00 am. 11/21/95. WOC 24 hrs.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Bobbie Brooks TITLE PRODUCTION ANALYST DATE: 11/29/95  
TYPE OR PRINT NAME BOBBIE BROOKS TELEPHONE NO. (915)685-1961

APPROVED BY ORIGINAL SIGNED BY JERRY SEXTON DATE DEC 02 1995  
CONDITIONS OF APPROVAL, IF ANY: DISTRICT I SUPERVISOR