

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

**SUBMIT IN TRIPLICATE**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No.
2. Name of Operator American Hurter Exploration, Ltd.	6. If Indian, Allottee or Tribe Name Jicarilla Apache
3. Address and Telephone No. 410 - 17th Street; Suite 1220; Denver, CO 80202	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1800' FNL and 1935' FWL (SENW) Section 3-T27N-R1W	8. Well Name and No. Jicarilla #3F-1
	9. API Well No.
	10. Field and Pool, or Exploratory Area Wildcat
	11. County or Parish, State Rio Arriba

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

TYPE OF SUBMISSION

- Notice of Intent
- Subsequent Report
- Final Abandonment Notice

TYPE OF ACTION

- Abandonment
- Recompletion
- Plugging Back
- Casing Repair
- Altering Casing
- Other Run Production Liner
- 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.)\*

A production liner was run on referenced well on 1-2-92 as follows:  
\* 5-1/2", 15.5 #, K-55, Hydril 521 liner landed @ 7837' KB. Liner hung inside 7-5/8" casing @ 6582' KB w/Baker Model SLP-R 7-5/8" x 5-1/2" liner hanger set @ 47°. No cement.

LINER DETAIL: Guide Shoe (1.3'); 6 jts. 5-1/2" liner 3 perforated - 3 blank alternated (253.57')  
2 jts. blank 5-1/2" liner (82.7'); 13 jts. 5-1/2" liner 7 perforated - 6 blank alternated (540.83')  
4 jts. blank 5-1/2" liner (167.36'); 1 jt. perforated 5-1/2" liner (38.23'); 4 jts blank 5-1/2" liner (168.02'); x-o 3-1/2 IF x 5-1/2 Hydril 521 (0.90'); 5-1/2" x 7-5/8" Baker Model SLP-R Liner hanger (3.04') 7-5/8" shoe @ 6729'. 147' overlap.

~~CONFIDENTIAL~~

ACCEPTED FOR RECORD

MAR 04 1992

FARMINGTON RESOURCE AREA

BY [Signature]

MAR -4 AM 10:22  
FARMINGTON, N.M.

RECEIVED  
BLM

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

Signed [Signature]

Title Agent

Date 3-3-92

(This space for Federal or State office use)

Approved by \_\_\_\_\_  
Conditions of approval, if any:

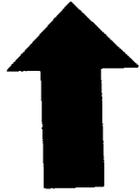
Title \_\_\_\_\_

Date \_\_\_\_\_

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 Instruction on Reverse Side

AMOOD



**LTR**



**Job separation sheet**

**UNITED STATES  
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1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No.
2. Name of Operator American Hunter Exploration, Ltd.	6. If Indian, Allottee or Tribe Name Jicarilla Apache
3. Address and Telephone No. 410-17th Street; Suite 1220; Denver, CO 80202	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1800' FNL and 1935' FWL (SENW) Section 3-T27N-R1W	8. Well Name and No. Jicarilla #3F-1
	9. API Well No.
	10. Field and Pool, or Exploratory Area Wildcat
	11. County or Parish, State Rio Arriba, 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 <u>Intermediate Csg.</u>
	<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.)\*

Intermediate casing was run and cemented on referenced well on 12-23-91 as follows:  
 \* 7-5/8" intermediate casing landed @ 6729' KB and cemented in two stages as follows:  
 STAGE 1 - 20 bbl CW 100 (Chem Wash) + 493 sx 35/65 Pozmix w/6% D20, 2% S1, 0.6% D112 followed by 293 sx Class 'G' cement w/0.5% D59, 0.4% D65, 0.2% D136, 0.25% D79. Displaced w/177 bbls crude, 133 bbls mud. Hydraulic stage collar opened w/2600 psi.  
 STAGE 2 - 20 bbl H<sub>2</sub>O + 900 sxs 35/65 Pozmix w/6% D20, 2% S1, 0.25#/sk D29 followed by 127 sx Class 'G' Cement with 2% S1, 0.25%/sk D29. Displaced w/133 bbls crude. Hyd STG CLR CLSD w/1500 psi.

NOTE: Good returns on first stage, lost returns for 16 bbl on second stage then regained for rest job. Plug down @ 09:44, 12-23-91. Set slips w/full string wt. 180,000#.

CASING DETAIL: SHOE (1.59'); 1 jt. 7-5/8", 26.4#, K55, LTC (43.59'), Float collar 1.34' 72 jts. 7-5/8", 26.4#, K-55, LTC (3165.61'); 14 jts. 7-5/8", 29.7#, L-80, LTC (613.21') hydraulic stage collar (2.04'); 67 jts. 7-5/8", 29.7#, L-80, LTC (2905.65'). Total length: 6733.03' landed @ 6729.5 ft. KB.

**CONFIDENTIAL**

**ACCEPTED FOR RECORD**

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

Signed John Hall Title Agent Date 3-3-92

(This space for Federal or State office use)

Approved by \_\_\_\_\_ Title FARMINGTON RESOURCE AREA Date \_\_\_\_\_

Conditions of approval, if any: \_\_\_\_\_

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 instruction on Reverse Side

NMOCD



**LTR**



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	9. API Well No.
	10. Field and Pool, or Exploratory Area Wildcat W. p. Chig. Mareas
	11. County or Parish, State Rio Arriba, New Mexico

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<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 <u>Notice of Spud</u>
	<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

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Referenced well was spud @ 20:00 hours on 11-28-91. A 14-3/4" surface hole was drilled to 375'. Surface casing (10-3/4", 40.5#, J-55, STC) was set @ 375' KB and cemented to surface with 365 sx Class 'G' with 2% S-1. Circulated ± 20 bbl cement to surface. WOC for 4 hours. Nipple up and pressure tested BOP.

**CONFIDENTIAL**

**RECEIVED**  
MAR 9 1992  
OIL CON. DIV.  
DIST. 5

**ACCEPTED FOR RECORD**  
MAR 10 1992  
FARMINGTON RESOURCE AREA  
BY SPB

RECEIVED  
BLM  
92 MAR -4 AM 10:22  
019 FARMINGTON, N.M.

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

Signed [Signature] Title Agent Date 3-3-92

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