

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CONFIDENTIAL

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

Type of Well ☒ Oil Well ☐ Gas Well ☐ Other	5. Lease Designation and Serial No.
Name of Operator AMERICAN HUNTER EXPLORATION LTD.	6. If Indian, Allottee or Tribe Name JICARILLA APACHE
Address and Telephone No. 410 - 17th STREET; SUITE 1220; DENVER, COLORADO 80202	7. If Unit or CA, Agreement Designation
Location of Well (Footage, Sec., T., R., M., or Survey Description) 2000' FSL & 500' FEL (NESE) SECTION 8 - T27N-R1E	8. Well Name and No. JICARILLA #8I-1
	9. API Well No.
	10. Field and Pool, or Exploratory Area WILDCAT
	11. County or Parish, State RIO ARRIBA, NEW MEXICO

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
☐ Notice of Intent	☐ Abandonment
☒ Subsequent Report	☐ Recompletion
☐ Final Abandonment Notice	☐ Plugging Back
	☐ Casing Repair
	☐ Altering Casing
	☒ Other <u>RUN PRODUCTION LINER.</u>
	☐ 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 Accomplishment Report and Log form.)

1. 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 reference well on 09/21/91 as follows:

* 5½", 15.5#, K55, HYDRIL 521 liner landed @ 4244'KB. Liner hung inside 7-5/8" casing at 1966'KB w/ Baker Model SLP-R 7-5/8"x5½" liner hanger set at 59.250'. No cement.

Liner Details: Guide shoe (1.0'), 54 JTS. 5½", K55, HYDRIL 521. (2269.71'), 1 x-o 8RD x HYDRIL 521 (0.88'), 1, 7-5/8" x 5½" Baker Model SLP-R liner hanger (3.65'), 7-5/8" shoe @ 2100'KB. 133.94' of overlap.

NOTE: Predrilled casing run every 2nd joint with 1/2" diameter holes every 3 ft. in 90° spiral pattern. Predrilled joints of casing start at 2009'KB.

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ACCEPTED FOR RECORD

MAR 20 1992

FARMINGTON RESOURCE AREA

TV

RECEIVED
BLM
03/10/92
02:11:43

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

Signed B. Thistle Title Drilling Technologist Date 03/03/92

(This space for Federal or State office use)

Approved by _____ Title _____ 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

OPERATOR

CASING SUMMARY

Well Name AHE1 Ticarilla 8T-1 KB to CSg. Bowl Flg. 18.6
Purpose of Casing liner Size 5 1/2 Date 9-10-21

[illegible]Weld/Thread Lock (No. Jts.) Nil.

TOTAL STRING 2275.24.

Centralizers _____ 716.

KB to Casing Top 7' 6" = 21.00 - 00
Landed Depth, KB overlap = 133.94 ft.

Scratchers _____ 176.

Cementing Company oil

Operator

Job Details:

Stage #1

Stage #2

Circ. Time before Comment

Preflush - Volume & Type

Cement - Slurry Volume

- Cmt. & Additives

Mixing Times (from - to)**Displ. Fluid - Volume & Type**

Displ-Time (from - to)

Lead Plug Type

Tail Plug Type.

Plug Bumped?

Full Returns?

Makes of Stage Tool

Remarks

Company Representative

Note: Attach casing fully when ...

AMERICAN HUNTER EXPLORATION

TALLY SHEET

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WELL NAME AHEL Jicarilla 8I-1SIZE 5 1/2" WT. 15.5#/ft GRADE K55COUPLING FJTHRD HydrilJOINTS ON LOCATION 56DATE 91-09-21

521

Note: Indicate which joints not run by *

JOINT	LENGTH	JOINT	LENGTH	JOINT	LENGTH	JOINT	LENGTH	JOINT	LENGTH
1	42 58	1	42 85	1	43 48	1		1	
P 2	41 05	P 2	42 20	P 2	42 97	2		2	
3	40 77	3	43 42	3	42 10	3		3	
P 4	42 05	P 4	42 12	P 4	43 60	4		4	
5	42 93	5	40 80	5	43 31	5		5	
P 6	41 18	P 6	36 70	P 6	41 63	6		6	
7	42 23	7	41 68	7	41 00	7		7	
P 8	41 43	P 8	41 70	P 8	42 18	8		8	
9	42 33	9	41 43	9	43 28	9		9	
P 10	43 58	P 30	43 10	P 50	42 83	70		90	
A	420 13	C	416 00	E	426 38	G		I	
1	42 02	1	41 68	1	39 91	1		1	
P 2	43 65	P 2	42 15	P 2	42 78	2		2	
3	43 15	3	40 85	3	42 75	3		3	
P 4	42 15	P 4	41 88	4	43 45	4		4	
5	38 12	5	39 88	5	41 90*	5		5	
P 6	42 68	P 6	42 23	6	43 85*	6		6	
7	43 18	7	40 81	7		7		7	
P 8	39 88	P 8	42 70	8		8		8	
9	44 08	9	43 21	9		9		9	
P 20	42 05	P 40	41 98	60		80		100	
B	420 96	D	417 37	F	254 64	H		J	

A	420 13
B	420 96
C	416 00
D	417 37
E	426 38
F	254 64
G	
H	
I	
J	
TOTAL	2355 48

PAGE TOTAL

BROUGHT FORWARD

GRAND TOTAL

REMARKS:

P = Perforated

JOINTS	LENGTH
56	2355.48
56	2355.48

COMPANY REPRESENTATIVE

JO'Brien

AMERICAN HUNTER EXPLORATION

EVANCE SERVICE TOOLS

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P.O. BOX 718

FARMINGTON, NEW MEXICO 87408

TELEPHONE 505/325 0218

WELL SCHEMATIC

PREPARED FOR <i>John Owen</i>		COMPANY <i>American Hunter</i>		TELEPHONE	DATE <i>9-21-91</i>
WELL NAME <i>J. cerillo</i>		WELL # <i>8I-1</i>	COUNTY <i>San Juan</i>	STATE <i>NM</i>	☒ NEW COMPLETION ☐ WORKOVER
CASING	SIZE <i>7 7/8</i>	WEIGHT <i>26.4</i>	GRADE <i>K 55</i>	THREAD <i>8 1/2</i>	DEPTH <i>2100</i>
CASING	SIZE <i>5 1/2</i>	WEIGHT <i>15.5</i>	GRADE <i>K 55</i>	THREAD <i>HD 1 5/8</i>	DEPTH <i>4244</i>
TUBING	SIZE	WEIGHT	GRADE	THREAD	DEPTH
TUBING	SIZE	WEIGHT	GRADE	THREAD	DEPTH

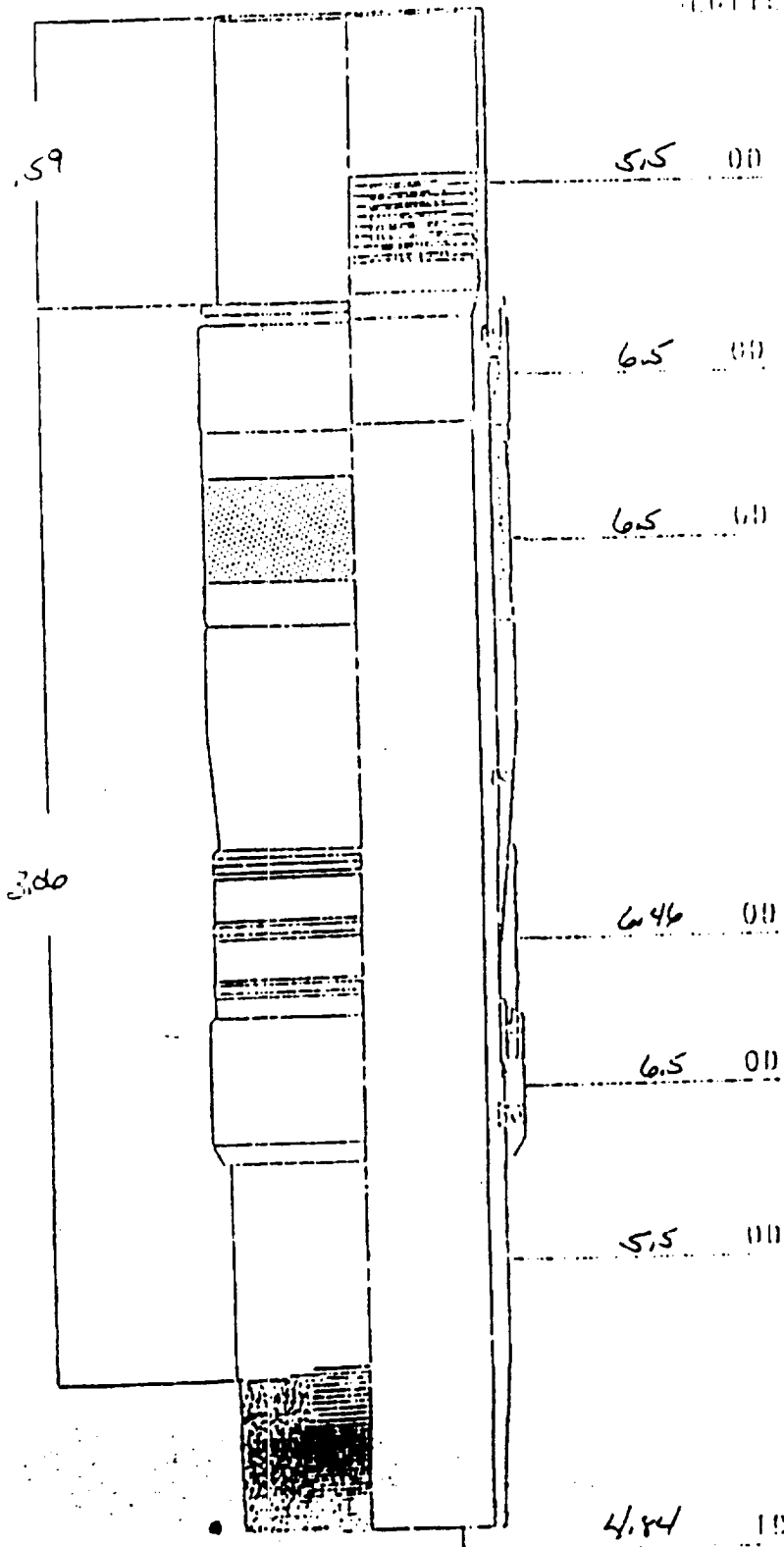
DESCRIPTION OF EQUIPMENT AND SERVICES	LENGTH	DEPTH
(1) TOP OF LINER: <i>SLP/R</i>	<i>3.65</i>	<i>1966.06</i>
<i>5 1/2 x 7 7/8</i>		
<i>6.5 OD 4.84 ID</i>		
(1B) <i>5 1/2 8.0 x 5 1/2 HD 1 5/8 16.0 OD 4.95 ID</i>	<i>.88</i>	<i>1972.41</i>
(2) <i>54 joints 5 1/2 15.5 K 55 HD 1 5/8</i>	<i>2269.71</i>	<i>1973.2</i>
(3) <i>7 7/8 26.4 K 55 8 1/2 Shoe</i>		<i>2100</i>
(4) SHOE <i>5.5 OD 4.95 ID</i>	<i>1.0</i>	<i>4243</i>
TYPE <i>Alumox G.O.Dc</i>		
(5) TOTAL DEPTH		<i>4245</i>
(6) Overlap <i>13.94</i>		



DATE 9-21-91
 COMPANY American Hunter
 WELL Isabelle 8I-1

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SLIGHTED TAPER PACKER / RELEASABLE



	OD	ID	Length
XO	6.0	4.95	.88
Shoe	5.5	4.95	1.0

PREPARED BY Lee Whitte

CASING SUMMARY

Well Name RHEL Ticarilla 8I-1 KB to CSg. Bowl Fig. 19

Purpose of Casing INTER Size 7 5/8 Date 91-09-12

No. Joints	Description (Size, wt, grade, make, rge, threads)	Measured Length	KB Depth
1	7 7/8" Float shoe	1.40	2098.60
1	7 5/8" 26.4" L80, LTrC, 8rd.	42.72	2055.88
1	7 5/8" 26.4" Float collar	1.56	2054.32
48	7 5/8" 26.4" L80, LTrC, 8rd.	2062.84	

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Weld/Thread Lock (No. Jts.) _____

TOTAL STRING 2108.52

KB to Casing Top 8.52

Centralizers 1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-18-19-20th Joints

Landed Depth, KB 2100.00

Scratchers _____

Cementing Company Dowell

Operator _____

Job Details:

Stage #1

Stage #2

Circ. Time before Cement 1hr.

Preflush - Volume & Type 20 bbls H₂O

Cement - Slurry Volume 84 bbls 6" 65/35 Poz, + 47.020 + 27.51, +

- Cmt. & Additives 27.029, Tail - 48 bbls 6" + .5% D59
+ 0.49% D65, + 0.27% D136, + 0.237% D79.

Mixing Times (from - to) 09:44 - 10:14

Displ. Fluid - Volume & Type Oil 98.5 bbls

Displ. Times (from - to) 10:17 - 10:45

Lead Plug Type _____

Tail Plug Type Rubber

Plug Bumped? Yes

Full Returns? Yes

Make of Stage Tool _____

Remarks Very Good job.

Company Representative _____

CASING SUMMARY

Well Name AHEL Ticacillas 8T-1 KB to CSg. Bowl Fig. 19.3
 Purpose of Casing Surface Size 10 3/4 Date 91-09-01

No. Joints	Description (Size, wt, grade, make, rge, threads)	Measured Length	KB Depth
1	10 3/4" SS SAW Tooth collar.	.45	335.52
1	10 3/4" 40.5" J55, STC 8rd.	41.98	293.57
1	Insert float, baker.	-	293.57
7	10 3/4" 40.5" J55, STC 8rd.	299.71	-

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Weld/Thread Lock (No. Jts.) -

TOTAL STRING 342.14

KB to Casing Top 6.14

Centralizers 1-2-3

Landed Depth, KB 336

Scratchers -

Cementing Company Dowell

Operator S. Sward

Job Details:

Stage #1

Stage #2

Circ. Time before Cement 1 hr.

Preflush - Volume & Type 11.5 bbls. Water

Cement - Slurry Volume 65.2 bbls.

- Cmt. & Additives 310 sk's "G" + 270 CaCl₂ + 1/4" sk. cellophane. Flake.

Mixing Times (from - to) 05:17 - 05:33

Displ. Fluid - Volume & Type Water 29.9 bbls.

Displ. Times (from - to) 05:36 05:46

Lead Plug Type

Tail Plug Type wooder

Plug Bumped? yes

Full Returns? yes.

Make of Stage Tool

Remarks Run 4026 "G" + 270 CaCl₂ - 1" on top Job.

Company Representative [Signature]

