Form 3160-5 (June 1990)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

NM 0555838-A

Expires: March 31, 1993

5. Lease Designation and Serial No.

6. If Indian, Allottee or Tribe Name

SUNDRY I	NOTICES .	AND R	EPORTS	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

7. If Unit or CA, Agreement Designation

3003120591

**STAR #6** 

S	U	В	ΜI	T	IN	TRI	PLI	CA	ΤE
---	---	---	----	---	----	-----	-----	----	----

I. Type of Well

Oil Gas
Well Well Other

2. Name of Operator
BASIN FUELS, LTD.

3. Address and Telephone No.

P.O. BOX 50 FARMINGTON, NM 87499 505-325-1701

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

660' FSL x 330' EXL M\ SEC. 7 T20N R5W 10. Field and Pool, or Exploratory Area FRANCISCAN LAKE M

11. County or Parish, State

8. Well Name and No.

9. API Well No.

MCKINLEY NM

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

TYPE OF SUBMISSION	PE OF SUBMISSION TYPE OF ACTION		
Notice of Intent	Abandonment	Change of Plans	
	Recompletion	New Construction	
Subsequent Report	Plugging Back	Non-Routine Fracturing	
1528	Casing Repair	Water Shut-Off	
Final Abandonment Notice	Altering Casing	Conversion to Injection	
	Other	Dispose Water	
		(Note: Report results of multiple completion on Well	

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.)\*

1.) THIS WELL WAS PLUGED ON 12-11-95 ACCORDING TO THE ATTACHED REPORT

2.) RESTORATION AND RESEEDING OF LOCATION WAS COMPLETED ON 10-30-96

DECEIVED N DEC 1 0 1996

OUL COM. DIV.

14. I hereby certify that the foregoing is true and correct  Signed Madley IV Julyne	Agent Title	
(This space for Federal or State office use)		APPROVED
Approved by	Title	PEC 0 5 100 5
		/S/ Duane W. Spencer

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.

# A - PLUS WELL SERVICE, INC.

## P.O. BOX 1979 FARMINGTON, NM 87499 505-325-2627 • FAX: 505-325-1211

Basin Fuels, Ltd. Star #6 (MV) 600' FSL, 330' FWL, Sec. 7, T-20-N, R-5-W McKinley County, NM NM-0553838-A

December 12, 1995

Plug & Abandonment Report

# **Cementing Summary:**

Plug #1 with 60 sxs Class B cement from 2378' to 1500' over Mesaverde perforations and top.

Plug #2 with 14 sxs Class B cement from 1309' to 1130' over Chacra top.

Plug #3 with 127 sxs Class B cement down 4-1/2" casing from 540' to surface, circulate 1/2 bbl good cement out bradenhead valve.

#### Plugging Summary:

- 12-6-95 Road rig and equipment to location. RU rig. RD horsehead; pick up on rods and unseat pump. POH and LD 10 3/4" rods. Reinstall polish rod. Shut in well. SDFD.
- 12-7-95 Safety Meeting. Continue pulling and LD 3/4" rods and pump; total of 103 rods. ND wellhead. NU BOP. Dig out bradenhead. RU floor. Open up well, no pressure. PU on 2-3/8" tubing, wellhead broke loose at top of 4-1/2" casing, just at the bottom of the tubing head. Need welder to repair to be able to pressure test casing and pump surface plug. POH and tally 75 joints 2-3/8" tubing (2335'). RIH with 2-3/8" open ended tubing to 2378' (50' below bottom perforation). Plug #1 with 60 sxs Class B cement from 2378' to 1500' over Mesaverde perforations and top. POH to 880' and WOC over night. Shut in well. SDFD.
- 12-8-95 Held Company Safety Meeting on New D.O.T. Rules and Regulations. Company drug test. Repair electrical system on rig. Circulate casing clean. Weld on wellhead while circulating well. Pressure test casing to 600#, held OK. RIH with tubing. Tag cement at 1579'. POH to 1309'. Plug #2 with 14 sxs Class B cement from 1309' to 1130' over Chacra top. POH and LD tubing. RU A-Plus wireline truck. Perforate 4 squeeze hole at 540'. Establish circulation out bradenhead valve. Plug #3 with 127 sxs Class B cement down 4-1/2" casing from 540' to surface, circulate 1/2 bbl good cement out bradenhead valve. Shut in well and WOC. RD floor. SDFD.
- 12-11-95 Safety Meeting. Open up well. ND BOP. RD pump truck. Dig out wellhead. Cut wellhead off. Mix 10 sxs Class B cement and install P&A marker. RD rig and move off location.

K. Schneider, BLM, was on location; approved procedure change for plug #1.

**Basin Fuels, Ltd. Star #6** (MV)
600' FSL, 330' FWL, Sec. 7, T-20-N, R-5-W
McKinley County, NM **NM-0553838-A** 

Plug & Abandonment Report

December 12, 1995

### **Cementing Summary:**

Plug #1 with 60 sxs Class B cement from 2378' to 1500' over Mesaverde perforations and top.

Plug #2 with 14 sxs Class B cement from 1309' to 1130' over Chacra top.

Plug #3 with 127 sxs Class B cement down 4-1/2" casing from 540' to surface, circulate 1/2 bbl good cement out bradenhead valve.

### **Plugging Summary:**

- 12-6-95 Road rig and equipment to location. RU rig. RD horsehead; pick up on rods and unseat pump. POH and LD 10 3/4" rods. Reinstall polish rod. Shut in well. SDFD.
- 12-7-95 Safety Meeting. Continue pulling and LD 3/4" rods and pump; total of 103 rods. ND wellhead. NU BOP. Dig out bradenhead. RU floor. Open up well, no pressure. PU on 2-3/8" tubing, wellhead broke loose at top of 4-1/2" casing, just at the bottom of the tubing head. Need welder to repair to be able to pressure test casing and pump surface plug. POH and tally 75 joints 2-3/8" tubing (2335'). RIH with 2-3/8" open ended tubing to 2378' (50' below bottom perforation). Plug #1 with 60 sxs Class B cement from 2378' to 1500' over Mesaverde perforations and top. POH to 880' and WOC over night. Shut in well. SDFD.
- 12-8-95 Held Company Safety Meeting on New D.O.T. Rules and Regulations. Company drug test. Repair electrical system on rig. Circulate casing clean. Weld on wellhead while circulating well. Pressure test casing to 600#, held OK. RIH with tubing. Tag cement at 1579'. POH to 1309'. Plug #2 with 14 sxs Class B cement from 1309' to 1130' over Chacra top. POH and LD tubing. RU A-Plus wireline truck. Perforate 4 squeeze hole at 540'. Establish circulation out bradenhead valve. Plug #3 with 127 sxs Class B cement down 4-1/2" casing from 540' to surface, circulate 1/2 bbl good cement out bradenhead valve. Shut in well and WOC. RD floor. SDFD.
- 12-11-95 Safety Meeting. Open up well. ND BOP. RD pump truck. Dig out wellhead. Cut wellhead off. Mix 10 sxs Class B cement and install P&A marker. RD rig and move off location.

K. Schneider, BLM, was on location; approved procedure change for plug #1.