submitted in lieu of Form 3160-5

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

k	Sundry Notices and Reports on Wells		
		5.	Lease Number
1	Type of Well	6.	Cont. #240 If Indian, All. or
1.	OIL CONTRACTOR CONTRAC	Ο.	Tribe Name
			Jicarilla Apache
		7.	Unit Agreement Name
2.	Name of Operator		
	Billco Energy		•
		8.	Well Name & Number
3.	Address & Phone No. of Operator		Boulder #2
	JAECO, PO Box 710, Dulce, NM 87528 505.759.3224	9.	API Well No.
	cation of Well, Footage, Sec., T, R, M	10	30-039-07247
LOC	sation of well, Footage, Sec., 1, K, W	10.	Field and Pool Boulder Mancos
	660' FSL and 2310' FEL, Section 26, T-28-N, R-1-W,	11.	County & State
	000 1 OE and 2010 1 EE, 0001011 20, 1 20 14, 14 1 14,	1 1.	Rio Arriba County, NM
			. do y ariba Goarity, rum
12.	CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTH	IER D	ATA
	Type of Submission Type of Action		
	Notice of Intent X Abandonment Change of Plans		
	Recompletion New Construction		
	X Subsequent Report Plugging Back Non-Routine Fracture	ing	
	Casing Repair Water Shut off		
	Final Abandonment Altering Casing Conversion to Inject	on	
	Other –		
12	Describe Drawend or Completed Operations		
13.	Describe Proposed or Completed Operations		
	A-Plus Well Service, as sub-contractor to Jicarilla Apache Energy	Corne	oration
contractor to the BIA, plugged and abandoned this well on August 29, 2003 per the			
attached report.			
	allactica toport.		
			•
14.	I hereby certify that the foregoing is true and correct		
Sigi		Date	September 21, 2003
	William F. Clark, President		
			007 0 2009
	is space for Federal or State Office use) Division of Multi-Resou	rces	OCT 3 2003
	NOVED BY /S/ David H. Stizier Hile	. 000	Date
CO	NDITION OF APPROVAL, if any:		

A-PLUS WELL SERVICE, INC.

P.O. BOX 1979

Farmington, New Mexico 87499 505-325-2627 * fax: 505-325-1211

Billco Energy

August 31, 2003

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Boulder Mancos #2

660' FSL & 2310' FEL, Section 26, T-28-N, R-1-W

Rio Arriba County, NM

Plug & Abandonment Report

Lease: Jicarilla Contract #240, API Number: 30-039-07247

Cementing Summary:

- Plug #1 with retainer at 3326', mixed and pump 52 sxs cement, squeeze 42 sxs below retainer to fill the Gallup interval and leave 10 sxs above retainer up to 3275'.
- Plug #2 with retainer at 2340', mix and pump 61 sxs cement, squeeze 43 sxs outside 5-1/2" casing from 2390' to 2290' and leave 18 sxs inside casing up to 2174' to cover the Cliffhouse top.
- Plug #3 with 174 sxs cement pumped down the 5-1/2' casing from 210' up to ?, did not get cement back to surface, used all cement on location.
- Plug #3a with 105 sxs cement pumped down the 4-1/2" casing from 210' to surface, circulate good cement out bradenhead valve.

Plugging Summary:

Notified JAT BLM on 7/28/03

- 7/29/03 MOL. RU. Line and fence pit. Attempt to blow down 150# casing pressure; appears to not have tubing in well. Attempt to kill well with water. SDFD.
- 7/30/03 Held Safety Meeting. Kill well with 60 bbls water. ND wellhead and remove one joint tubing from well. NU BOP and test. PU 5-1/2" casing scraper and TIH with 2-3/8" tubing workstring. Tagged up at 3337'. TOH with tubing and LD scraper. TIH and set 5-1/2" DHS retainer at 3326'. Sting out of retainer and load well with 35 bbls water. Attempt to pressure test casing, leak 2.5 bpm at 250#. Plug #1 with retainer at 3326', mixed and pump 52 sxs cement, squeeze 42 sxs below retainer to fill the Gallup interval and leave 10 sxs above retainer up to 3275'. TOH with tubing. RU A-Plus wireline truck. Perforate 3 squeeze holes at 2390'. SDFD.
- 7/31/03 Held Safety Meeting. TIH and set 5-1/2" DHS retainer at 2340'. Attempt to pressure test casing above CR, leak 2 bpm at 250#. Sting into CR and establish rate into squeeze holes, 1-3/4 bpm at 500#. Plug #2 with retainer at 2340', mix and pump 61 sxs cement, squeeze 43 sxs outside 5-1/2" casing from 2390' to 2290' and leave 18 sxs inside casing up to 2174' to cover the Cliffhouse top. TOH and LD tubing. Perforate 3 HSC holes at 210'. SI & SDFD.
- 8/1/03 Held Safety Meeting. Establish circulation out BH with water. Plug #3 with 174 sxs cement pumped down the 5-1/2' casing from 210' up to ?, did not get cement back to surface, used all cement on location. ND BOP and found cement approximately 150' from surface in 4-1/2" casing. RD rig and MOL. Bryce Hammond with BLM was on location for the above work.
- 8/28/03 Move on cementing equipment and wireline unit. RU mast truck and wireline. RIH and tag cement inside 4-1/2" casing at 366'. Attempt to pressure test casing to 200#, no test, blowing out bradenhead valve. Established circulation to surface at 2 bpm at 500#. SDFD.
- 8-29-03 Establish circulation out bradenhead with water. Plug #3a with 105 sxs cement pumped down the 4-1/2" casing from 210' to surface, circulate good cement out bradenhead valve. Shut in well. Cut off wellhead and found cement at surface in casing and annulus. Install P&A marker with 15 sxs cement. MOL.

 Terrance Muniz with BLM on location. L. Lucero with JAECO, was on location.