submitted in lieu of Form 3160-5

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

		5.	Lease Numb		
4	Type of Well	6.	Contract #3 If Indian, All		
١.	Type of Well Gas	0.	Tribe Name	. 01	
			Jicarilla Apa	ache	
		7.	Unit Agreem		
2.	Name of Operator		J		
	Billco Energy				
		8.	Well Name 8	& Number	
3.	Address & Phone No. of Operator		M & M #2		
	#28 County Road 1490, La Plata, NM 87418, 505-326-6015	9.	API Well No	•	
			20 -039-		
Lo	cation of Well, Footage, Sec., T, R, M	10.	Field and Po	ool	
		4.4	Ballard PC		
	1000' FSL and 970' FWL, Sec. 6, T-23-N, R-4-W,	11.	County & St		
			Rio Arriba C	Jounty, NM	
42	CHECK APPROPRIATE BOY TO INDICATE MATURE OF MOTICE PEROPT OF	HED D	ΔΤΔ		
12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA Type of Submission Type of Action					
	Notice of Intent X Abandonment Change of Plans				
	Re-completion New Construction				
	X Subsequent Report Plugging Back Non-Routine Frac	turing			
Casing Repair Water Shut off					
	Final Abandonment Altering Casing Conversion to Injection	ction			
	Other -				
			·		
13. Describe Proposed or Completed Operations					
	Billco Energy plugged and abandoned this well per the attached re	port c	on June 15, I	2002.	
44	I hereby certify that the foregoing is true and correct.				
14.					
Sic	ned Kardy Shill Title President		Date	7/17/02	
Sig	Randy Thille				
Tandy Tamio					
(This space for Federal or State Office use) Lands and Mineral tresources AUG 2 2002					
	is space for Federal or State Office use) PROVED BY /s/ Patricia M. Hester Title Lands and Mineral Resource	50 50	Date AUG	2 2002	
CONDITION OF APPROVAL, if any:					
Construction of the many					

A-PLUS WELL SERVICE, INC.

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

Billco Energy

M&M #2

1000' FSL & 970' FWL, Section 6, T-32-N, R-4-W
Rio Arriba County, NM

Jicarilla Contract Number 362

June 15, 2002 Page 1 of 2

Plug & Abandonment Report

Cementing Summary:

Plug #1 with CIBP at 2445', with 28 sxs cement above CIBP up to 1429' in two stages, to isolate the Pictured Cliffs perforations and to cover the Fruitland, Kirtland and Ojo Alamo tops.

Plug #1a with 22 sxs cement inside casing from 2199' to 1401' to cover Kirtland and Ojo Alamo tops.

Plug #2 with 115 sxs cement pumped down the casing from 540' to surface, circulate good cement out the bradenhead.

Plugging Summary:

Notified JAT on 6-4-02

- 6-05-02 MOL, RU. Open up well, no pressures. ND wellhead. NU BOP and test. Install pit liner and fence. RU A-Plus wireline truck. Round-trip 2-7/8" gauge ring to 2470'. Set 2-7/8" PlugWell wireline CIBP at 2445'. Shut in well. SDFD.
- 6-06-02 Safety Meeting. Tally, PU and TIH with A-Plus' 1-1/4" IJ workstring. Tag CIBP at 2445'. Load casing with 3 bbls water and circulate well clean with 17 bbls of water. Attempt to pressure test casing, leak 1 bpm at 500#. Plug #1 with CIBP at 2445', with 28 sxs cement above CIBP up to 1429' in two stages, to isolate the Pictured Cliffs perforations and to cover the Fruitland, Kirtland and Ojo Alamo tops. TOH with tubing. Shut in well and WOC due to casing leak. TIH with tubing and tag cement at 2199'. Cement fell back below Kirtland and Ojo Alamo tops. Load casing with 3 bbls water and establish circulation out bradenhead. Plug #1a with 22 sxs cement inside casing from 2199' to 1401' to cover Kirtland and Ojo Alamo tops. TOH with tubing. Shut in well and WOC. SDFD.
- 6-10-02 Safety Meeting. TIH and tag cement at 1700'. Attempt to pressure test casing to 500#, bled off to 200# in 2 min and stayed at 300#. Perforate 2 squeeze holes at 540'. Plug #2 with 115 sxs cement pumped down the casing from 540' to surface, circulate good cement out the bradenhead. Shut in and WOC. Dig out and cut off wellhead. Found cement down 15' in 2-7/8" casing and at surface in 7" annulus. Mix 10 sxs cement to install P&A marker. RD and MOL. T. Muniz with JAT, was on location.

BLM CONDITIONS OF APPROVAL

The following surface rehabilitation Conditions of Approval must be complied with as applicable, before this well can be approved for final abandonment (see 43 CFR 3162.3-4). Surface rehabilitation work shall be completed within one year of the actual plugging date. Notification for completion of this work should be submitted with a Sundry Notice. Questions? Call Pat Hester at (505) 761-8786.

- 1. All fences, production equipment, purchaser's equipment, concrete slabs, deadman (anchors), flowlines, risers, debris and trash must be removed from the location. Non-retrieved flowlines and pipelines will be abandoned in accordance with State Rule 714. Information supporting the non-retrieval will be included in the subsequent report or final abandonment Sundry Notice.
- 2. Production pits will be closed according to the Unlined Surface Impoundment Closure Guidelines, as approved in the Environmental Assessment of December 1993. Any oil stained soils can be remediated on-site according to these guidelines or disposed of in a an approved facility.
- 3. The well pad will be shaped to the natural terrain and left as rough as possible. All compacted areas and areas devoid of vegetation shall be ripped/disked to a minimum of 12" in depth before reseeding.
- 4. Access roads will be shaped to conform to the natural terrain and left as rough as possible to deter vehicle travel. Access will be ripped to a minimum of 12" in depth, water barred and reseeded. All erosion problems created by the development must be corrected prior to acceptance of release. Water bars should be spaced as shown below along the fall line of the slope:

% Slope	Spacing Interval
Less than 20%	200'
2 to 5 %	150'
6 to 9 %	100'
10 to 15 %	50'
Greater than 15%	30'

- 5. All disturbed areas will be seeded with the prescribed certified seed mix (reseeding may be required).
 Seed mix must be certified weed free to avoid the introduction of noxious weeds. Refer to the original APD for seed mix.
- 6. Notify Surface Managing Agency seven (7) days prior to seeding so that they may be present to witness.
- 7. The period of liability under the bond of record will not be terminated until the well is inspected and the surface rehabilitation approved.

Other Surface Managing Agencies (SMA's) may vary slightly in their restoration requirements. It is your responsibility, as the operator, to obtain surface restoration requirements from other SMA's. We need to be provided with a copy of these requirements. Any problems concerning stipulations received from other SMA's should be brought to us. On private land, a letter from the fee owner stating that the surface restoration is satisfactory will be provided to the office. Questions? Call Pat Hester at (505) 761-8786.