submitted in lieu of Form 3160-5

## UNITED STATES

# DEPARTMENT OF THE INTERIOR

Sundry Notices and Reports of	on Wells
	233 53 -3 PM 5: 3 Lease Number
1. Type of Well	SF-078421
GAS	070 Farmington, NM Tribe Name
<b>5.</b> 20	
	7. Unit Agreement Na
2. Name of Operator	
BURLINGTON RESOURCES OIL 5 CAS COMPANY	
RESOURCES OIL & GAS COMPANY	
2 2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8. Well Name & Number McAdams A 1R
<ol> <li>Address &amp; Phone No. of Operator</li> <li>PO Box 4289, Farmington, NM 87499 (505) 326-</li> </ol>	
FO BOX 4289, Parmingcon, NA 07499 (303) 320	30-045-30162
4. Location of Well, Footage, Sec., T, R, M	10. Field and Pool
1130'FSL,705'FWL, Sec.20, T-27-N, R-9-W, NMPM	Fulcher Kutz PC
	11. County and State
	San Juan Co, NM
12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF M	NOTICE, REPORT, OTHER DATA
Type of Submission Type	of Action
X Notice of IntentX_ Abandonment	
Subsequent Report Recompletion  Subsequent Report Plugging Back	
Casing Repai	
Final Abandonment Altering Cas	sing Conversion to Injection
	<del></del>
Describe Proposed or Completed Operations It is intended to plug and abandon the subject well according to the subject well ac	e attached procedure and willbore diagram.
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## Plug and Abandonment Procedure 9/23/03 McAdams A #1R

Ballard Pictured Cliffs 1130' FSL, 705' FWL

Unit M, Sec. 20, T27N, R09W

Latitude: 36° 33.396' / Longitude: 107° 49.098'

AIN: 82266901

Note: All cement volumes use 100% excess outside pipe and 50' excess inside. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures. All cement will be ASTM Type II, mixed at 15.6 ppg with a 1.18 cf/sx yield.

- 1. Install and test location rig anchors. Prepare blow pit. Comply with all NMOCD, BLM, and BROGC safety regulations. Conduct safety meeting for all personnel on location. NU relief line. Blow down well and kill with water as necessary. ND wellhead and install cementing valve.
- 2. Open bradenhead valve. Establish rate down 2-7/8" casing with 20 bbls water, record pump rate and pressure. Monitor bradenhead for flow. If no flow or blow, then pump 6 7/8" RCN balls in additional water and monitor pressure, rate and volumes pumped, to confirm perforations are taking water and there is not a casing leak. If the bradenhead flows water or there are other indications of a casing leak, then MO and RU pulling unit and use a 1-1/4" IJ tubing workstring to plug the well (may set a wireline CIBP at 2189').
- 3. Plug #1 (Pictured Cliffs perforations and Fruitland, Kirtland, Ojo Alamo tops, 2331' Surface'): Establish rate into PC perforations with water. Mix total of 84 sxs cement (long plug, 30% excess) and bullhead the down 2-7/8" casing: first pump 10 sxs cement, then drop 10 RCN balls, then pump 73 sxs cement, do not displace. Double valve the master valve and shut in well. WOC. RU wireline unit and tag cement.
- 4. ND cementing valves and cut off wellhead. Fill 2-7/8" casing with cement as necessary. Install P&A marker to comply with regulations. RD, MOL, cut off anchors, and restore location.

Recommended: MMMM Approved: M. S. V. io/2/8.3

Operations Engineer Drilling Manager

Doug Mussett Office: 599-4067

Pager: 326-8515 Sundry Required:

Approved: Tammy Wim all

Lease Operator: Randy Smith Cell: 320-2611 Pager: 324-7533 Specialist: Johnny Cole Cell: 320-2521 Pager: 326-8349

Foreman: Joel Lee Cell: 320-2490 Pager: 326-8697 Office: 326-6109

DWM/clc

## McAdams A #1R

#### Current AIN #82266901

#### **Ballard Pictured Cliffs**

1130'S & 705' W, Section 20, T-27-N, R-9-W, San Juan County, NM

Lat: N: 36° 33.396" / Long: W: 107° 49.098" / API #30-045-30162

Today's Date: 9/23/03

Spud: 8/5/00

Completed: 10/01/00

Elevation: 6415' GL

6426' KB

8-3/4" Hole



Circulate Cement to Surface

7" 20# Casing set @ 138' Cement with 77 cf (Circulated to Surface)

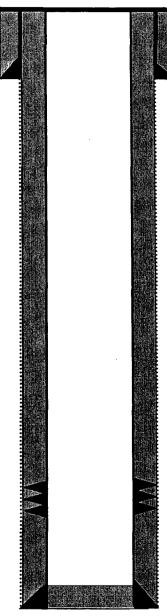
Ojo Alamo @ 1325'

Kirtland @ 1470'

Fruitland @ 1872'

Pictured Cliffs @ 2238'

6-1/4" Hole



TD 2492' **PBTD 2441**' Pictured Cliffs Perforations: 2239' - 2331' (23 holes)

2-7/8" 6.4#.Casing set @ 2472' Cement with 830 cf Circulate 35 bbls cement to surface

## McAdams A #1R

### Proposed P&A AIN #82266901

#### **Ballard Pictured Cliffs**

1130'S & 705' W, Section 20, T-27-N, R-9-W, San Juan County, NM Lat: N: 36° 33.396" / Long: W: 107° 49.098" / API #30-045-30162

Today's Date: 9/23/03

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Elevation: 6415' GL

6426' KB

8-3/4" Hole

Circulate Cement to Surface

7" 20# Casing set @ 138' Cement with 77 cf (Circulated to Surface)

Plug #1: 2331' - Surface Cement with 84 sxs, (30% excess, long plug)

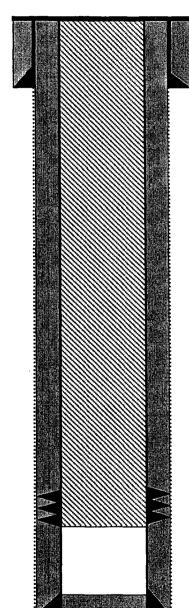
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