Form 3160-5 (November 1994)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM A	PPRO	VED
OMB No.	1004	-013
Expires Ju	ly 31,	199

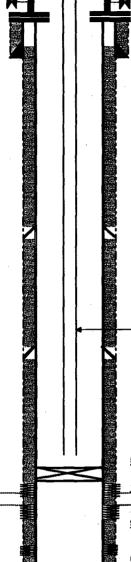
5.	Lease	Serial	No.
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abandoned well. Use Form 3160-3 (APD) for such proposals.			N/A	
			7. If Unit or A/Agreement, Name and/or N	
SUBMIT IN TRIPL	CATE - Other Instruct	ionson reverse side. 🔭		
Type of Well			Canada Ojitos Unit	
	X Other	•	8. Well Name and No.	
2. Name of Operator	CAI Oulei		#24 (J-8)	
Benson-Montin-Greer Drilling	a Corp.		9. API Well No.	
3a. Address		b. Phone No. (include area code)	30-039-23551	
4900 College Blvd., Farming	ton. NM 87402	505-325-8874	10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec.,			West Puerto Chiquito Mancos	
Sec. 8-T25N-R2W			11. County or Parish, State	
1650' FSL & 1650' FEL			Die Arribe New Mexico	
			Rio Arriba, New Mexico	
12. CHECK APPROPRIATE BOX	K(ES) TO INDICATE NATU	RE OF NOTICE, REPORT, OR O	THER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent	Acidize	Deepen Production	n (Start/Resume) Water Shut-Off	
_	Alter Casing	Fracture Treat Reclamati	ion Well Integrity	
Subsequent Report	Casing Repair	New Construction Recomple		
D First About down to Modern	Change Plans		ily Abandon	
Final Abandonment Notice	Convert to Injection	Plug Back Water Dis		
13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days Following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once Testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)				
Benson-Montin-Greer Drilling	g proposes to plug and a	abandon the COU #24 (J-8) ir	n accordance with BLM regulations.	
We will notify the BLM 24-ho	ours prior to commencem	nent of work. Production equi	pment will be removed and the well	
plugged per attached proced	iure.	- 1656 1 9mg		
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14. I hereby certify that the foregoing	tic two and comest	C, EC, Clare		
Name (Printed/Typed)	g is true and correct	Title	£ ω	
	ornbeck		Geologist	
Signature //	least .	Date February 28, 2006		
THIS SPACE FOR FEDERAL OR STATE USE				
Approved by Original Sig	gned: Stephen Mason	Title	Date	
MAR U 3 2000				
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.				

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.



B-M-G DRILLING CORP. INC. COU #24 (J-8) API #30-039-23551 1650' FSL-1650' FEL, SEC 8-T25N-R1W

12 1/4" hole to 530', 9 5/8" 36 # K-55 csg @ 517' W/ 250 sx cmt circ to surface

7 7/8" hole to 7725', 5 1/2" 17# N-80 LT &C Range 3 New API @ 7735' w/1651 cu ft - 3 stages

CBL run 5800-7727'; cement to 5800', TOC not reported

All depths referenced to KB unless otherwise noted

GL = 7437

KB = 7449°

857 bbls

Cum. Gas; 378 mcf

Cum. Wtr: zero

Spud: 1/13/85, drilled w/mud to TD 7725'

Stage Collar at 3822'

Stage 3: 825 cu ft slurry (550 sacks 65/35 pozmix w/12% gel, 1/4# floseal per sack. Slurry wt = 11.8#/gal. Followed w/88 bbl water, lost returns while displacing after 220 bbl slurry pumped out of 5-1/2" 3rd stage collar. Hole standing full of fluid after plug down.)

Note: 218 jts 2 3/8" tbg in wellbore

Stage Collar at 6160'

Stage 2: 563 cu ft slurry (375 sacks 65/35 pozmix w/12% gel, 6-1/4# coalite per sack & 1/4# floseal per sack. Slurry wt = 11.8#/gal. Followed w/ 54 bbl water + 88 bbl mud, good returns to surface.)

Stage 1: 263 cu ft cement slurry (175 sacks 50/50 pozmix, 2% gel, 6-1/4# coalite per sack & 1/4# floseal/sack. Slurry wt = 13#/gai. Followed w/100 sacks Class B cement w/1/4# floseal per sack.)

9/6/01: Cmt Ret set @ 6840'; well T&A (good until 9/12/06)

10/31/85: Perf 6870-6900, 7095-7165, Frac w/ 3728 BO 200,000# sand, AIR-70 BPM Niobrara "A" & "B" 7020'-7150' AIP-4200 psi, ISIP-1280 psi 15 min SI-1110 psi

9/24/85: Perf 7210-40, 7255-90, 38 holes, acidize w/ 1500 gal 15% HCI, Frac w/ 5293 BW 183,000 # sand, AIR-80 BPM AIP-2350 psi, ISIP-1100 psi 10 min SI 690 psi

6/5/85: Perf 7570'-7670', acidize w/ 2500 gal 2% HCl, swbd 10 BFPD-50% oil Frac w/ 2966 BW 110,000# sand AIR-41 BPM AIP-3400psi ISIP-1600psi 15 min SI 1190psi

TD 7725 **PBTD 7689**^t Kirtland - 3465'

Pictured Cliffs - 3518'

Mesaverde - 5374'

Point Lookout - 5805'

Niobrara 'A" - 7020'

Niobrara 'C" - 7214'

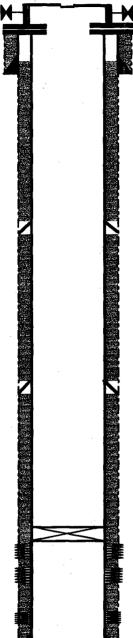
Sanostee - 7570'

Cartisle - 7650

rev: jmh 2/27/06 sdo 1/28/04

IP = 45 BOD, 18 MCFD, 210 Bbi frac water/day

PROPOSED P&A



TD 7725

PBTD 7689*

B-M-G DRILLING CORP., INC. COU #24 (J-8) API #30-039-23551 1650' FSL-1650' FEL, SEC 8-T25N-R1W

12 1/4" hole to 530', 9 5/8" 36 # K-55 csg @ 517' W/ 250 sx cmt circ to surface

7.7/8" hole to 7725', 5 1/2" 17# N-80 LT &C Range 3 New API @ 7736' w/1651 cu ft - 3 stages

CBL run 5800-7727'; cement to 5800', TOC not reported

GL = 7437'

KB = 7449'

Stage Collar at 3822'

(Ojo Alamo -3250') (Kirtland - 3465') (Pictured Cliffs - 3518')

Stage 3: 825 cu ft slurry (550 sacks 65/35 pozmix w/12% gel, 1/4# floseal per sack.

Slurry wt = 11.8#/gal. Followed w/88 bbl water, lost returns while displacing after 220 bbl slurry pumped out of 5-1/2" 3rd stage collar.

Hole standing full of fluid after plug down.)

11/18/65: Basin Perforators CCL-CBL run from 5800-7210'

(Mesaverde - 5374')

Stage Collar at 6160'

(Point Lookout - 5805')

Stage 2: 563 cu ft slurry (375 sacks 65/35 pozmix w/12% gel, 6-1/4# coalite per sack & 1/4# floseal per sack. Slurry wt = 11.8#/gal. Followed w/: 54 bbl water + 88 bbl mud, good returns to surface.)

Stage 1: 263 cu ft cement slurry (175 sacks 50/50 pozmix, 2% gel, 6-1/4# coalite per sack & 1/4# floseal/sack. Slurry wt = 13#/gal. Followed w/100 sacks Class B cement w/1/4# floseal per sack.)

<u>9/6/01:</u> Cmt Ret set @ 6840'; well T&A (good until 9/12/06) T/Perforations = 6870'

> Ojo Alamo -3250' Kirtland - 3465' Pictured Cliffs - 3518' Mesaverde - 5374' Point Lookout - 5805' Niobrara 'A" - 7020' Niobrara 'C" - 7214' Sanostee - 7570'

Carliste - 7650'

505 327 9207

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PROPOSED P&A PROCEDURE

Benson-Montin-Greer Drlg. Corp., Inc.
Canada Ojitos Unit #24 (J8)
API # 3003923551
1650' FSL, 1650' FEL Sec. 8-T25N-R1W
Rio Arriba County

- 1. MIRU Llaves Well Service Rig #1. Pull 218 jts 2-3/8" tubing. Pressure test 5-1/2" casing from cement retainer set at 6840' to surface. RU Blue Jet Wire Line, run GR-CBL from B/Point Lookout Ss. to 100' above T/Mesaverde Fm (6000'-5250') and 100' below B/Pictured Cliffs Ss to surface (3700' surface).
- 2. Spot 50' cement plug inside 5-1/2" casing on top of cement retainer at 6840'. -6700'
- 3. Review Blue Jet GR-CBL log for presence of cement bond at T/Mesaverde (5374') and T/Pictured Cliffs Ss (3518'). **NOTE: A Basin Perforators GR-CBL was run in 1985 from 5800-7727' and shows cement to 5800'. If satisfactory cement bond is present across the horizons, proceed to Step #8. If satisfactory cement bond is NOT present across a particular horizon, proceed to Step #'s 4, 5, 6 or 7, or all depending on what is necessary.
- 4. Mesaverde Fm: Perforate squeeze holes at approximately 5424' (50'below T/Mesaverde) and squeeze a cement volume to fill to approximately 5224' behind the 5-1/2" casing.
- 5. <u>Pictured Cliffs Ss</u>: Perforate squeeze holes at approximately 3568' (50'below T/Pictured Cliffs Ss) and squeeze a cement volume to fill to approximately 3368' behind the 5-1/2" casing.
- 6. Ojo Alamo Ss: Perforate squeeze holes at approximately 3300' (50'below T/Ojo Alamo Ss) and squeeze a cement volume to fill to approximately 3100' behind the 5-1/2" casing. * βίος Νακεκαίας (1801' 1700')
- 7. <u>Surface Casing</u>: Perforate squeeze holes at 567' (50' below casing shoe) and circulate cement to surface on the outside of the 5-1/2" casing. Leave cement standing from 567'- surface inside the 5-1/2" casing.
- **NOTE Good Cement Bond behind Casing Scenarios:
- 8. Mesaverde Fm: Spot a cement plug from 5324-5174'.
- 9. Pictured Cliffs Ss: Spot a cement plug from 3568-3418'.
- 10. Ojo Alamo Ss: Spot a cement plug from 3300-3150'.
- 11. Surface Casing: Spot a cement plug from 567'-surface.
- 12. Cut-off 5-1/2" below ground level, set P&A marker, restore surface to original conditions.

Wellbore schematic attached

JMH: 2/28/06