Form 3160-5 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

## TERIOR Budget Burea GEMENT Expires: Nov

SUNDRY NOTICES AND REPORTS ON WELLS

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

	FORM APPROVED
	Budget Bureau No. 1004-0135 Expires: November 30, 2000
5.	Lease Serial No. 14-20-603-5034
	If Indian, Allottee or Tribe Name NAVAJO
7.	If Unit or/CA/Agreement, Name and/or No.
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SUBMIT IN TRIPLICATE - Other instructions on reverse side							
1 Type of Well Oil Well Gas  2. Name of Operator	Well Other	vor		9. API Well N	O TRIBAL "U" 23		
36 Address PO Box 168, FARMINGTON, NM 87499 (505) 326-2659					30-045-21468  10. Field and Pool, or Exploratory Area TOCITO DOME PENN. "D"  11. County or Parish, State		
4. Location of Well (Footage, Sec., 745' FSL & 2130' FWL,	SEC. 22, T26N, R18W			SAN JUA	AN, NEW MEXICO		
CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA							
TYPE OF SUBMISSION		TYPE OF	ACTION				
✓ Notice of Intent  ☐ Subsequent Report	☐ Alter Casing ☐ ☐ Casing Repair ☐ ☐ Change Plans ☑	Deepen Fracture Treat New Construction Plug and Abandon	Production (S Reclamation Recomplete Temporarily	Abandon	☐ Water Shut-Off ☐ Well Integrity ☐ Other		
Final Abandonment Notice  13. Describe Proposed or Completed 9		Plug Back	Water Dispos				
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.)  ROBERT L. BAYLESS INTENT IS TO PLUG & ABANDON USING THE ATTACHED PROCEDURE.							
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					**************************************		
14. I hereby certify that the foregon	ing is true and correct	1					
Name (Printed Typed) Tom McCarthy	$\sim 1$	Title	ENGINEE	R			
Signature 10	W Jan Harris	Date	9/11/00				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							

Approved by

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 operation thereon.

Title

Date 10/19/A3

Title 18 U.C.S. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

#### PLUG AND ABANDONMENT PROCEDURE

June 5, 2000

### Navajo Tribal U #23

Tocito Dome Pennsylvanian "D" 745' FSL and 2130' FWL / SW, Sec. 22, T-26-N, R-18-W San Juan County, NM

Note: All cement volumes use 100% excess outside pipe and 50' excess insice pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures.

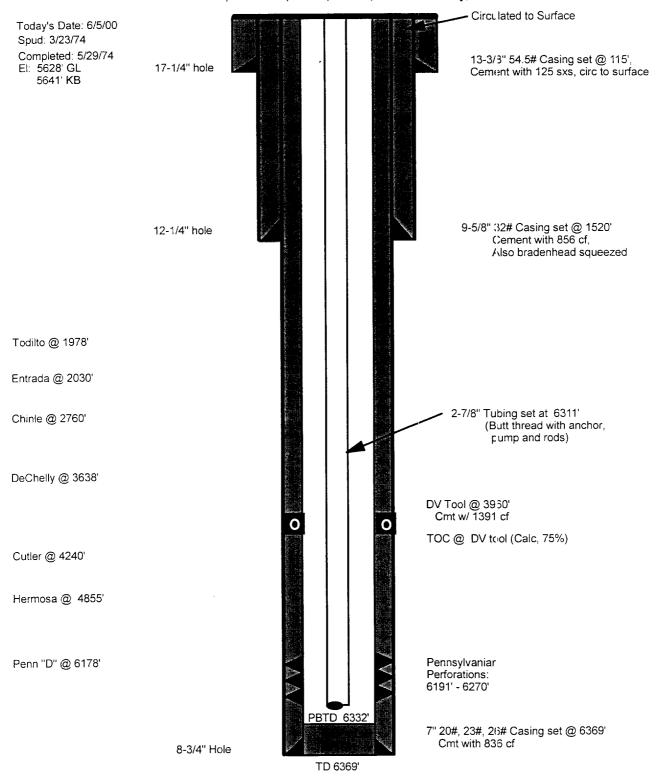
- Install and test rig anchors. Prepare blow pit. Comply to all BLM, Navajo Nation and Bayless safety rules and regulations. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. Ellow well down to earthen pit; kill with water as necessary.
- 2. POH and LD rods and pump. ND wellhead and NU BOP and stripping head; test BOP. TOH with tubing and inspect; if necessary LD tubing and PU workstring.
- Plug #1 (Penn "D" Interval, 6141' 6128'): Set 7" wireline CIBP at 6141'. TIH with open ended tubing and tag CIBP. Load casing with water and circulate clean. Pressure test casing to 500#. If casing does not test, spot or tag subsequent plugs as appropriate. Mix 28 sxs Class B cement and spot a balanced plug inside casing above CIBP to isolate Penn "D" interval. POH to 4905'.
- 4. **Plug #2 (Hermosa top, 4905' 4805'):** Mix 28 sxs Class B cement and spot balanced plug inside casing to cover Hermosa top. TOH to 4290'.
- 5. Plug #3 (Cutler top, 4290' 4190'): Mix 28 sxs Class B cement and spot balanced plug inside casing to cover Cutler top. TOH to 3688'.
- 6. Plug #4 (DeChelly top, 3688' 3588'): Mix 28 sxs Class B cement and spot balanced plug inside casing to cover DeChelly top. TOH to 2810'.
- 7. Plug #5 (Chinle top, 2810' 2710'): Mix 28 sxs Class B cement and spot balanced plug inside casing to cover Chinle top. TOH to 2080'.
- 8. **Plug #6 (Entrada and Todilto tops, 2080' 1928'):** Mix 38 sxs Class B cement and spot balanced plug inside casing to cover through Todilto top.
- 9. **Plug #7 (9-5/8" casing shoe, 1570' 1470'):** Mix 28 sxs Class B cement and spot balanced plug inside casing to cover shoe top.
- 10. Plug #8 (13-3/8" surface casing, 165' Surface): Establish circulation out casing valve. Mix and pump 30 sxs Class B cement from 165' to surface, circulate good cement out casing valve. TOH and LD tubing. Shut in well and WOC.
- 11. ND BOP and cut off wellhead below surface casing flange. Install P&A marker with cement to comply with regulations. RD, MOL and cut off anchors. Restore location per BLM stipulations.

### Navajo Tribal U #23

#### Current

Tocito Dome Pennsylvanian "D"

SW, Section 22, T-26-N, R-18-W, San Juan County, NM



### Navajo Tribal U #23

### Proposed P&A

Tocito Dome Pennsylvanian "D"

SW, Section 22, T-26-N, R-18-W, San Juan County, NM

Circulated to Surface Today's Date: 6/5/00 Spud: 3/23/74 Completed: 5/29/74 13-3/8" 54.5# Casing set @ 115', El: 5628' GL 17-1/4" hole Cement with 125 sxs, circ to surface 5641' KB Plug #8 165' - Surface Cmt with 30 sxs Class B 9-5/8" 32:# Casing set @ 1520' Cemert with 856 cf, bradenhead squeezed 12-1/4" hole **Plug #7** 1570' - 1470' Cmt with 28 sxs Class B, Todilto @ 1978' Plug #6 2080' - 1928' Cmt with 38 sxs Class B Entrada @ 2030' Chinle @ 2760' Plug #5 2810' - 2710' Cmt with 28 sxs Class B DeChelly @ 3638' Plug #4 3688' - 3588' Cmt with 28 sxs Class B DV Tool @ 3960' Cmt w/ 1391 of TOC @ DV tool (Calc, 75%) Plug #3 4290' - 4190' Cmt with 28 sxs Class B Cutler @ 4240' Plug #2 4905' - 4805' Cmt with 28 sxs Class B Hermosa @ 4855' Plug #1 6141' - 6128' Cmt with 28 sxs Class B Penn "D" @ 6178' Pennsylvanian Perforations 6191' - 6270 PBTD 6332 7"20#, 23#, 26# Casing set @ 6369' Cmt with 836 cf 8-3/4" Hole TD 6369'