## Form 3160-5 (April 2004)

# RECEIVED

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCT 06 2011

FORM APPROVED OM B No 1004-0137 Expires: March 31, 2007

BUREAU OF LAND MAN		061 06 2011	5. Lease Senal No.	
SUNDRY NOTICES AND RE Do not use this form for proposals	PORTS ON WE	MiSyton Field Of	14-20-603-5033	
abandoned well. Use Form 3160-3 (	(APD) for such pr	oposals.	CHICI. Navajo	
SUBMIT IN TRIPLICATE- Other inst	ructions on reve	rse side.	7. If Unit or CA/Agreement, Name and/or No.	
Type of Well     Oil Well□ □ Gas Well□□ Other		8. Well Name and No.		
2. Name of Operator Robert L. Bayless, Producer LLC			Navajo Tribal P # 3  9. API Well No.	
3a. Address P.O.BOX 168 Farmington, NM 87499	3b Phone No. (included 505-326-2659	le area code)	30-045-20020  10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec, T., R, M, or Survey Description)		-	Tocito Dome	
510 FSL & 660 FEL			11. County or Parish, State	
SE/SE , Sec 8, T26N, R\$8W 6th pm			San Juan co, NM	
12. CHECK APPROPRIATE BOX(ES) TO	INDICATE NATU	RE OF NOTICE, R	EPORT, OR OTHER DATA	
TYPE OF SUBMISSION	TY	PE OF ACTION		
Acidize   Deepen   Production (Start/Resume)   Water Shut-Off				
			Bayless intent to do this job on November 1,  RECEIVED  OIL GONS. DIV. DIST 3	
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)			1	
Habib Guerrero	Title	Operations Engineer		
Signature	Date		10/06/2011	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE				
Original Signed: Stephen M	ason	Tıtle	Date 0 1 1 7 2011	
Conditions of approval, if any, are attached Approval of this notice certify that the applicant holds legal or equitable title to those right which would entitle the applicant to conduct operations thereon.		Office	V 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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

#### PLUG AND ABANDONMENT PROCEDURE

September 2, 2011

### Navajo Tribal P #3

	Tocito Dome Penn. "D"
510 FS	_ and 660' FEL, Section 8, T-26-N, R-18-W
Sar	Juan County, NM / API 30-045-20020
Lat: N	/ Long: W

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 Class B, mixed at 15.6 ppg with a 1.18 cf/sx yield.

- Install and test location rig anchors. Prepare a blow pit. Comply with all State, BLM, and
  Operator safety regulations. MOL and RU daylight pulling unit. Conduct safety meeting for all
  personnel on location. Record casing, tubing and bradenhead pressures. NU relief line and blow
  down well. Kill well with water as necessary and at least pump tubing capacity of water down the
  tubing. ND wellhead and NU BOP. Function test BOP.
- Rods: Yes X , No , Unknown , Size 2.875" , Length 6039'.
   Packer: Yes , No X , Unknown , Type ...
   If this well has rods or a packer, then modify the work sequence in step #2 as appropriate.
- 3. Plug #1 (Penn. "D" interval and Ismay top, 6244' 5640'): TIH and set 4.5" cement retainer at 6244'. Load casing with water and circulate well clean. Pressure test 4.5" casing to 800 PSI. If casing does not test, then spot or tag subsequent plugs as appropriate. Mix 80 sxs Class B cement and spot a plug to isolate the Penn. "D" interval and Ismay top. PUH.
- 4. Plug #2 (Hermosa and Cutler top, 5000' 4240'): Mix 62 sxs cement and spot a balanced plug inside the casing to cover through the Cutler top. PUH.
- 5. Plug #3 (DeChelly top, 3746' 3646'): Mix 12 sxs cement and spot a balanced plug inside the casing to cover through the DeChelly top. PUH.
- 6. Plug #4 (Entrada, Todilto and 8.625" casing shoe tops, 2096' 1450'): Mix 53 sxs cement and spot a balanced plug inside the casing to cover through the casing shoe. PUH.
- 7. Plug #5 (Dakota top, 795' 695'): Mix 12 sxs cement and spot a balanced plug inside the casing to cover the Dakota. TOH and LD tubing.
- 8. Plug #6 (13.625" Surface casing, 150' Surface): Perforate 3 squeeze holes at 150'. Establish circulation out bradenhead with water and circulate the 4.5" x 8.625" annulus clean. Mix approximately 50 sxs Class B cement and pump down the 4.5" casing to circulate good cement out bradenhead. Shut in well and WOC.
- 9. 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.

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## Navajo Tribal P #3 Proposed P&A

Tocito Dome Penn. "D"

510' FSL & 660' FEL, Section 8, T-26-N, R-18-W

Today's Date: 9/2/11
Spud: 2/18/67
Completed: 3/16/67
Elevation: 5762' Gl

5774' KB

17.5" hole

Dakota @ 745' \*est

11" hole

Todilito @ 2030'

Entrada @ 2046'

DeChelly @ 3696'

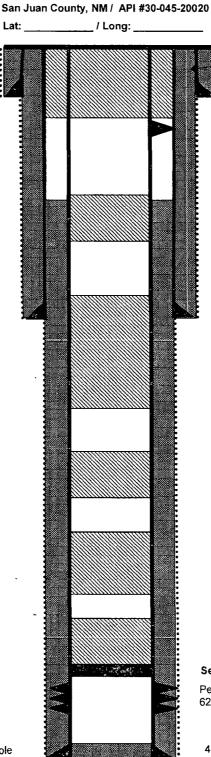
Cutler @ 4290'

Hermosa @ 4950' \*est

Ismay @ 5690'

Penn. "D" @ 6282'

7.875" Hole



TD 6315' **PBTD 6313'** 

8.625" TOC @ Surface per completion report

13.625" 48#, Casing set @ 100' Cement with 100 sxs, Circulated

Perforate @ 150'

Plug #6: 150' - Surface Class B cement, 50 sxs

4.5" TOC @ 717' (Calc, 75%)

Plug #5: 795' - 695' Class B cement, 12 sxs

8.625" 24#, Casing set @ 1500' Cement with 500 sxs, Circulated to surface

Plug #4: 2096' - 1450' Class B cement, 53 sxs

Plug #3: 3746' - 3646' Class B cement, 12 sxs

Plug #2: 5000' - 4240' Class B cement, 62 sxs

Plug #1: 6244' - 5640' Class B cement, 50 sxs

Set CR @ 6244'

Pennsylvanian "D": 6294' - 6302',6308' - 6312'

4.5", 10.5# Casing set @ 6315' Cement with 1550 sxs (1770 cf)

# Navajo Tribal P #3 Current

Tocito Dome Penn. "D"
510' FSL & 660' FEL, Section 8, T-26-N, R-18-W

San Juan County, NM / API #30-045-20020

Today's Date: 9/2/11 \_\_\_ / Long: \_ Spud: 2/18/67 Completed: 3/16/67 8.625" TOC @ Surface per completion report Elevation: 5762' Gl 5774' KB 13.625" 48#, Casing set @ 100' Cement with 100 sxs, Circulated 17.5" hole 4.5" TOC @ 717' (Calc, 75%) Dakota @ 745' \*est 11" hole 8.625" 24#, Casing set @ 1500' Cement with 500 sxs, Circulated to surface Todilito @ 2030' Entrada @ 2046' DeChelly @ 3696' Cutler @ 4290' Hermosa @ 4950' \*est Ismay @ 5690' Penn. "D" @ 6282' Pennsylvanian "D". 6294' - 6302',6308' - 6312' 4.5", 10.5# Casing set @ 6315' 7.875" Hole Cement with 1550 sxs (1770 cf)

TD 6315' PBTD 6313'

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FARMINGTON DISTRICT OFFICE

1235 LA PLATA HIGHWAY FARMINGTON, NEW MEXICO 87401

Attachment to	notice of
Intention to Al	bandon:

Re: Permanent Abandonment Well: 3 Navajo Tribal P

#### CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
- 2. Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907.
- 3. The following modifications to your plugging program are to be made:
- a) Bring the top of the Penn. D and Ismay plug to 5574'.
- b) Place the Chinle plug from 2856' 2756'.
- c) Place the Morrison plug from 1044' 944'.
- d) Place the Dakota plug from 835' 735'.

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

Office Hours: 7:45 a.m. to 4:30 p.m.