### RECEIVED

Form 3160-5 (April 2004)

### UNITED STATES DEPARTMENT OF THE INTERIOR BURGALLOGIAND MANAGEMENT

OCT 06 2011

FORM APPROVED OM B No 1004-0137 Expires: March 31 200

DEPARTMENT OF THE		001	JO ZUII	· E	expires: Marc	h 31, 2007	
BUREAU OF LAND MAN		weimiegto:	n Field Of	5. Lease Serial	No.		
SUNDRY NOTICES AND REI	PORTS ON	WELL'S9101 ureau of Lar	nd Manage	20-14-20-603 知识:Indian	Allottee or T	riba Nama	
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.				Navajo			
SUBMIT IN TRIPLICATE- Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No.			
1. Type of Well ☐ ☐ Gas Well ☐ ☐ Other				8. Well Name	e and No.		
2. Name of Operator Robert L. Bayless, Producer LLC				Navajo Tribal P # 4  9. API Well No.			
3a. Address		(include area code) 30-045-21346					
P.O.BOX 168 Farmington, NM 87499  4. Location of Well (Footage, Sec., T, R, M, or Survey Description)	505-326-2659	,		10. Field and Pool, or Exploratory Area Tocito Dome			
1850 FSL & 1900 FWL				11. County or Parish, State			
NE/SW, Sec 7, T26N, R\$8W 6th pm				San Juan co, NM			
12. CHECK APPROPRIATE BOX(ES) TO	INDICATE NA	ATURE OF N	OTICE, RE	PORT, OR	OTHER I	DATA	
TYPE OF SUBMISSION		TYPE OF AC	CTION				
Notice of Intent Acidize Alter Casing	Deepen Fracture Treat	Rec	duction (Start	/Resume)	Well In	Shut-Off tegrity	
Subsequent Report Casing Repair Change Plans	New Construct Plug and Aban		complete nporarily Aba	ndon .	Other .	·····	
Final Abandonment Notice Convert to Injection	Plug Back		ter Disposal	:ROH			
Attach the Bond under which the work will be performed or prov following completion of the involved operations. If the operation testing has been completed. Final Abandonment Notices shall be determined that the site is ready for final inspection.)  Robert L. Bayless plans to plug and abandonment the state of the st	results in a multiple filed only after all n ubject well using	e completion or re equirements, incli the attached pa	ecompletion in uding reclamate rocedure. Ba	a new interval, tion, have been yless intent to	a Form 316 completed, o do this jo	0.4 shall be filed of and the operator has been november 92027222	once nas
				0,0	3420	21-15050	'/ 
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)							
Habib Guerrero	Ti	itle Operations	s Engineer				
Signature	D	ate	10	)/06/2011			
THIS SPACE FOR	FEDERAL C	RSTATE	OFFICE	USE			
Approved by Original Signed: Stephe	n Mason	Title	<u>-i</u> .	T <sub>D</sub>	ate	OCT 18 ?!	111
Conditions of approval, if any, are attached. Approval of this notice certify that the applicant holds legal or equitable title to those rights which would entitle the applicant to conduct operations thereon.	in the subject lease	Office					
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it States any false, fictitious or fraudulent statements or representations	a crime for any per as to any matter wi	rson knowingly a ithin its jurisdicti	and willfully to ion.	make to any	department	or agency of the	United

#### PLUG AND ABANDONMENT PROCEDURE

September 12, 2011

#### Navaio Tribal P#4

Tocito Dome Penn. "D"

1850' FSL and 1900' FWL, Section 7, T-26-N, R-18-W
San Juan County, NM / API 30-045-21346

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.
- 2. Rods: Yes X , No , Unknown , Size 2.875" , Length 6383'.

  Packer: Yes , No X , Unknown , Type 

  If this well has rods or a packer, then modify the work sequence in step #2 as appropriate.

NOTE: During an MIT test in 2001 the crew hit a tite spot at 3213' while RIH with CIBP. PU and RIH with watermelon mill and 6-1/4" drill bit. Work through tite spot to 6304' or as deep as possible. TOH and LD mill and bit and proceed with Plug #1. If unable to mill out tite spot then modify procedure as appropriate.

3. Plug #1 (Penn. "D" interval, 6304' – 6204'): TIH and set 7" cement retainer at 6304'. Load casing with water and circulate well clean. Pressure test casing to 800 PSI. If casing does not test, then spot or tag subsequent plugs as appropriate. Mix 29 sxs Class B cement and spot a plug to isolate the Penn. "D" interval. PUH.

5751' 5652'

inside the casing to cover through the Todilito top. PUH.

- 4. Plug #2 (Ismay top, 5525' 5425'): Mix 29 sxs cement and spot a balanced plug inside the casing to cover the Ismay top. PUH.
- 5. Plug #3 (Hermosa top, 5045'- 4945'): Mix 29 sxs cement and spot a balanced plug inside the casing to cover through the Hermosa top. PUH.
- 6. Plug #4 (Cutler top, 4423'- 4323'): Mix 29 sxs cement and spot a balanced plug inside the casing to cover through the Cutler top. PUH.
- 7. Plug #5 (DeChelly top, 3831'- 3731'): Mix 29 sxs cement and spot a balanced plug inside the casing to cover through the DeChelly top. PUH.
- 8. Plug #6 (Entrada and Todilito tops, 2190' 2068'): Mix 34 sxs cement and spot a balanced plug
- 9. Plug #7 (9.625" casing shoe tops, 1553' 1453'): Mix 29 sxs cement and spot a balanced plug inside the casing to cover the casing shoe. PUH.

Chinle Pls 2862-2962 Morrison Plus 1133 -1033

- 10. Plug #8 (Dakota top, 883' 783'): Mix 29 sxs cement and spot a balanced plug inside the casing to cover the casing shoe. PUH
- 11. Plug #9 (13.625" Surface casing, 178' Surface): Perforate 3 squeeze holes at 178'. Establish circulation out bradenhead with water and circulate the 9.625" x 12.25" annulus clean. Mix approximately 75 sxs Class B cement and pump down the 7" casing to circulate good cement out bradenhead. Shut in well and WOC.
- 12. 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 P #4 Proposed P&A

Tocito Dome Penn. "D"

1850' FSL & 1900' FWL, Section 7, T-26-N, R-18-W

San Juan County, NM / API #30-045-21346

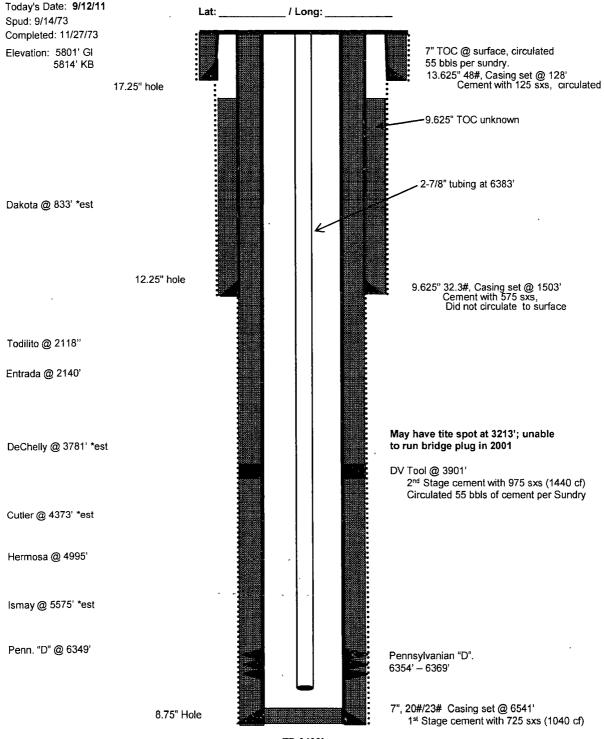
Today's Date: 9/12/11 / Long: Spud: 9/14/73 Completed: 11/27/73 7" TOC @ surface, circulated 55 bbls per sundry. Elevation: 5801' GI 5814' KB 13.625" 48#, Casing set @ 128' Cement with 125 sxs, circulated 17.25" hole Perforate @ 178' 9.625" TOC unknown Plug #9: 178' - 0' Class B cement, 75 sxs Dakota @ 833' \*est Plug #8: 883' - 783' Class B cement, 29 sxs 12.25" hole 9.625" 32.3#, Casing set @ 1503' Cement with 575 sxs (862 cf), Did not circulate to surface Plug #7: 1553' - 1453' Class B cement, 29 sxs Todilito @ 2118' Plug #6: 2190' - 2068' Class B cement, 34 sxs Entrada @ 2140' May have tite spot at 3213'; unable to run bridge plug in 2001 DeChelly @ 3781' \*est Plug #5: 3831' - 3731' Class B cement, 29 sxs DV Tool @ 3901' 2<sup>nd</sup> Stage cement with 975 sxs (1440 cf) Circulated 55 bbls of cement per Sundry Plug #4: 4423' - 4323' Cutler @ 4373' \*est Class B cement, 29 sxs Plug #3: 5045' - 4945' Class B cement, 29 sxs Hermosa @ 4995' Plug #2: 5525' - 5425' Class B cement, 29 sxs Ismay @ 5575' \*est Plug #1: 6304' - 6204' Class B cement, 29 sxs Set CR @ 6304' Penn. "D" @ 6349' Pennsylvanian "D": 6354' - 6369' 7", 20#/23# Casing set @ 6541' 8.75" Hole 1st Stage cement with 725 sxs (1040 cf)

TD 6433' PBTD 6405'

### Navajo Tribal P #4 Current

Tocito Dome Penn. "D" 1850' FSL & 1900' FWL, Section 7, T-26-N, R-18-W

San Juan County, NM / API #30-045-21346



TD 6433' PBTD 6405'

# 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 Abandon:

Re: Permanent Abandonment Well: 4 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) Place the Ismay plug from 5752' 5652'.
- b) Place the Chinle plug from 2962' 2862'.
- c) Place the Morrison plug from 1133' 1033'.
- d) Place the Dakota plug from 924' 824'.

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.