UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANGEMENT

FORM APPROVED OMB No. 1004-0135

		U	1004-01	
vnirac	Mariambar	30	2000	

SUNDRY NOTICES ANI	5. Lease Serial No.				
Do not use this form for proposals	SF - 0468126				
Form 3160-3 (APD)	6. If Indian, Allottee or tribe Name				
SUBMIT IN TRIPLICATE – O	7. Unit or CA/Agreement, Name and/or No.				
1. Type of Well	8. Well Name and No.				
Oil Well X Gas Well Other	Callow 9				
2. Name of Operator	9. API Well No.				
BP America Production Company Attn: Cher	30-045-07819				
3a. Address	3b. Phone No. (include area code)	10. Field and Pool, or Exploratory Area			
P.O. Box 3092 Houston, TX 77253	281-366-4081	Basin Dakota & Gallup			
4. Location of Well (Footage, Sec., T., R., M., or Surve	ey Description)	11. County or Parish, State			
1600' FSL & 1000' FEL Sec 28 T29N R13W	NESE	San Juan County, New Mexico			
12. CHECK APPROPRIAT	E BOX(ES) TO INDICATE NATURE OR NOTICE, R	EPORT, OR OTHER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION				
X Notice of Intent					
Subsequent Report Alter Ca	· -				
Final Abandonment Notice Casing I	· – –	— · · · · · · · · · · · · · · · · · · ·			
Change	Plans Plug and Abandon Water Di	sposal			
Injection	·	Abandon/Squeez GP & Complete DK			
results in a multiple completion or recompletion in a new intrequirements, including reclamation, have been completed. The last production from the Gallup was tbg leaks or packer leaks. DK is loade	erval, a Form 3160-4 shall be filed once testing has been completed and the operator has determined that the site is ready for final insparses. April1970. Suspected communication be dup with wtr from the old Totah GP water	ection. etween the DK & Gallup, either through flood zone.			
	e Gallup by cement squeeze and use the v	vellbore for Dakota production only.			
Please see procedure attached.					
CONDITIONS OF APPROVAL JUN 2006 SEE ATTACHED FOR					
SUNDITIONS OF APPROVAL					
14. I hereby certify that the foregoing is true and corre	ast of the state o	2 m 2 2 0 2 m			
Name (Printed/typed) Cherry Hlav		Analyst 5 = =			
Signature Chitry Heeva Date 05/16/2006					
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved by Meuth Halbe	ref Title PETE E	1/6 Date 6-1-06			
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. Office					
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section	n 1212, make it a crime for any person knowingly and v				
United States any false, fictitious or fraudulent statemen	ts or representations as to any matter witin its jurisdiction	on			

SJ Basin P&A Totah Gallup & Complete DK Procedure

Well Name:

Callow 9

Date:

١

May 15, 2006

Location:

T29N-R13W-Sec28

API#:

30-045-07819

County:

San Juan

Engr:

Sanggam Situmeang

State:

New Mexico

ph (505) 326-9263

Horizon:

GP/DK

fax (505) 326-9251

Objective: Abandon the GP and Complete DK only.

- 1. Pull completion.
- 2. Set CIBP above DK and Squeeze-off the GP.
- 3. Drill out cement and CIBP to re-enter the DK.
- 4. TIH w/ completion.
- 5. Return to production.

Procedure: NOTIFY AGENCIES 24 HRS PRIOR TO RUNNING CEMENT

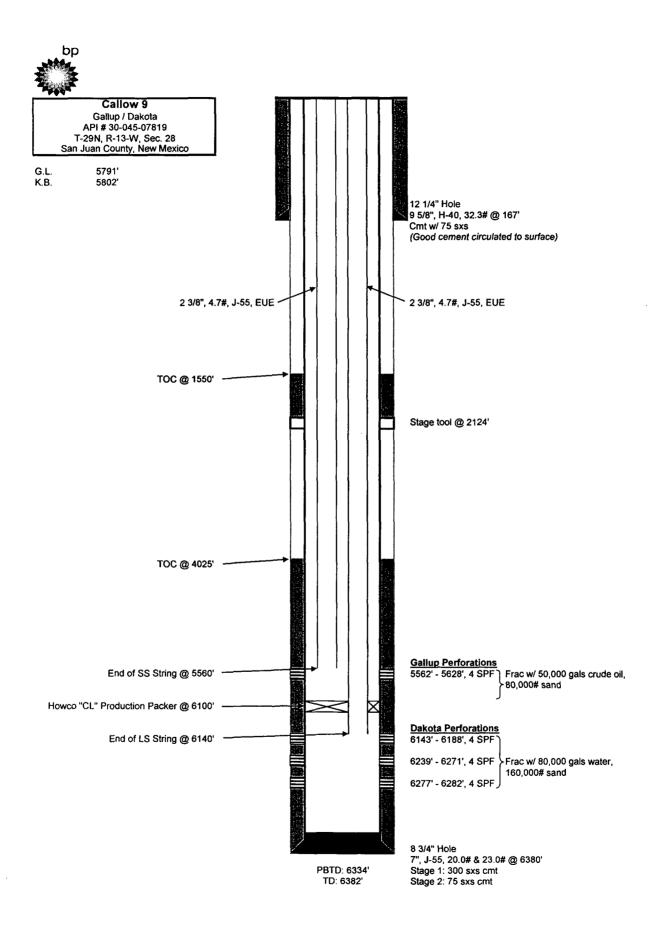
Preparations

- 1. Perform pre-rig site inspection. Check for size of location, gas taps, other wells, other operators, running equipment, wetlands, wash (dikes required), H2S, barriers needed for equipment, landowner issues, location of pits (buried lines in pits), raptor nesting, critical location.
- 2. Check anchors. Check ID wellhead, if earth pit is required have One Call made 48 hours prior to digging.
- 3. Have P&S strip location and set barriers as necessary. Lock out/tag out any remaining production equipment.
- 4. MIRU workover rig. Hold safety meeting and perform JSA. Complete necessary paperwork and risk assessment.
- 5. Check and record SS and LS tubing, casing, and bradenhead pressures. Ensure production casing has double casing valves installed. Double valve all casing strings. Check hold down pins on hanger.
- 6. Blow down SS to flow back tank. Kill with 2% KCl water ONLY if necessary. Check all casing strings to ensure no pressure exist on any annulus. Check LS and monitor for indication of communication with casing annulus. Blow down LS and kill with 2% KCl if necessary. Set 2 barrier plugs in LS (in packer tail) if there are indications of communication.
- 7. RU slickline. Set mechanical barrier plugs in SS. Blow down / kill SS tubing. Set mechanical barrier plugs in LS (in packer tail.). Blow down / kill LS tubing and casing.

- 8. Hold JHA and fill out permit for BOP critical lift. Test single mechanical barrier on annulus side if wellhead has raised neck hanger and bonnet test connection. ND wellhead. Install TIW valve on lifting pup in hanger. Strip on and NU BOP with offset 2 3/8" pipe ram. Test BOP.
- 9. Strip on and NU diversion spool, stripper head and other under balanced well control equipment.
- 10. POOH SS. Tally out of hole, check tubing for wear or scale. LD tubing if needed replacement.
- 11. Work LS to release anchor seal assembly. POOH with LS.
- 12. RU air package. RIH with bit x DC's. Mill out Howco "CL" Production Packer at 6100'. Clean out well to PBTD at 6334'.
- 13. TIH with CIBP on tubing. Set CIBP at 5633'.
- 14. RIH with tubing open ended to top of CIBP at 5633'. Spot 56 sxs cement plug to fill from 5633' 5500' to squeeze the Gallup perforations from 5562' 5628'. Squeeze 30 sxs (6 bbl) into the Gallup, leaving remaining 26 sxs in casing. Do not exceed frac gradient. Test casing to 500 psi.
- 15. POOH with tubing. PU bit x DC's. WOC.
- 16. RU air package. D/O cmt and CIBP at 5633'. C/O well to PBTD at 6334'.
- 17. MU BHA with F and X profile nipples. TIH tubing to 6300'. MU redressed tubing hanger and TIW valve on lifting pup. Land tubing.
- 18. Hold JHA and fill out permit for BOP critical lift. ND and strip off diversion spool, stripper head and other under balanced well control equipment. ND and strip off BOP. Remove TIW valve and lifting sub. NU wellhead.

Put well back on production

- 19. RDMO workover rig.
- 20. Follow log out/tag out procedures to power up, pressure up, purge and return to service all surface equipment.
- 21. Return well to production.



Bureau of Land Management Conditions of Approval:

- 1) If cement squeeze work is necessary, contact Matt Halbert of the BLM Farmington Field Office @ (505) 599-6350.
- 2) Pits must be lined with an impervious material at least 12 mils thick. The pit must be fenced on three (3) sides during workover operations and on the 4th side after the rig moves off location. Pits must be closed within 90 days of completion of the workover operations. Prior to closing the pit the liner must be cut off at mud level.