In Lieu of Form 3160 (June 1990)

1.

2.

3.

Type of Well

Γ Oil Well Gas Well

Name of Operator

## **UNITED STATES** DEPARTMENT OF INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

Budget Bureau No. 10	04-013:
Expires: March 31,	1993

Expires: March 31, 1993	Budget Bureau No. 10	004-013:
	Expires: March 31	, 1993

SUNDRY	NOTICE	AND	REPORTS	ON	WELLS

Do not use this form for proposals to drill or to deepen or reenty to a different reservoir. Use "API TO DRILL" for permit for such proposals

Lease Designation and Serial No.

If Indian, Allottee or Tribe Name

5.

11.

FARMINGTO MUNICAL CA, Agreement Designation SUBMIT IN TRIPLICATE 8. Well Name and No. SCHALK 31-4 #1 C Other API Well No. 30-039-22194 WILLIAMS PRODUCTION COMPANY

Address and Telephone No. PO BOX 3102 MS 25-1, TULSA, OK 74101 (918) 573-6254 Location of Well (Footage, Sec., T., R., M., or Survey Description 10 Field and Pool, or Exploratory Area

**BLANCO PICTURED CLIFFS** 

County or Parish, State

1120' FNL & 960' FEL, NE/4 NE/4, SEC 32 T31N R4W RIO ARRIBA, NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE REPORT, OR OTHER DATA

TYPE OF SUBMISSION	UC OCALCADOR	YPE OF ACTION
Notice of Intent	X Abandonment –	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
·	Casing Repair	Water Shut-Off
Final Abandonment	Altering Casing	Conversion to Injection
	Other	Dispose Water
		(Note: Report results of multiple completion on
		Well Completion or Recompletion Report and
		Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

10-31-2005 MIRU, check psi on well. Csg & bradenhead - 0#. No tbg in well. Open well up, ND WH, NU BOP. TIH, tag CIBP @ 3600'. Break circulation w/ 3 bbls water, drill out CIBP, TOOH. TIH w/ 2 3/8" tbg to 5000'. SDFN.

11-01-2005 Continue TIH w/ tbg, tag CIBP @ 5900', load hole & circulate clean with 5 bbls water. Test csg to 600#, held OK for 5 min. Plug #1 - mix & pump 22 sxs (29 cu.ft.) Type III cmt from 5900' to TOC @ 5576'. LD tbg to 4490', POOH w/ tbg & bit. SDFN.

11-02-2005 RU wireline, TIH & perf 3 holes @ 4535', POOH. Load the hole w/ 10.5 bbls water, try to establish rate into perfs, pump 1/4 bbl & locked up @ 1300#. TIH w/ open ended tog to 4586'. Hole standing full of water. Plug #2 - mix & pump 14 sxs (18.4 cu.ft.) Type III cmt from 4586' to TOC @ 4380', LD tog to 3525'. Load the hole with 3 bbls water. Plug #2 - mix & pump 55 sxs (72.1 cu.ft.) Type III cmt from 3525' to TOC @ 2714', LD tbg to 1511', POOH w/ tbg. RU wireline, TIH & perf 3 holes @ 1588', POOH. Load hole w/ 7 bbls water, establish rate into perfs @ 1.5 bpm @ 900#. TIH & set 4 1/2" RBP @ 1511'. Establish rate into perfs @ 1.5 bpm @ 900#. Plug #4 - mix & pump 48 sxs (63.3 cu.ft.) Type III cmt with 41 sxs below RBP & 7 sxs on RBP, TOC @ 1408'. LD all tog & setting tool. RU wireline, TIH, perf 3 holes @ 380', POOH, RD wireline. Load the hole. Pump 40 bbls water down the csg w/ 1/2" circulation out the BH. Pump 30 bbls water down the BH with 1/2" circulation out the csg, could not get well to circulate good, SWI, SDFN.

11-03-2005 Open well up, ½" water flow out the csg, pump 20 bbls water down the csg, ½" circulate out the BH. TiH & set 4 ½" RBP @ 315'. Plug #5 - mix & pump 23 sxs Type III & broke good circulation out the BH, kept mixing. Mix another 90 sxs cmt & circulate good cmt out the BH. Total of 113 sxs (149.1 cu.ft.) Type III cmt, sting out of RBP. Mix & pump another 27 sxs (35.6 cu.ft.) Type III cmt, ran out of cmt, did not circulate cmt out the csg. Total cmt for plug #5 = 140 sxs (184.8 cu.ft.). LD all tbg & setting tool, WOC. TIH & tag TCO @ 122' from surface. \_\_\_D tbg, no water flow out of BH or csg. ND BOP, dig out & cut off WH, install marker with 25 sxs cmt, 8 sxs to top off 4 ½" & 17 sxs for marker. Well was P&A'd @ 0400 hps, 11/03/05. PD rig & cmt equipment, cut off anchors, release rig @ 0730 hrs, 11/03/05.

14.	I hereby certify that the foregoing is true and correct  Signed TRACY ROSS	Title SR. Production Analyst	DateDecember 1, 2005
	(This space for Federal or State office use)		
	Approved by	Title	ACCEPTED FOR RECORD
	Conditions of approval, if any:		DEC 0.5 2005

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.