In Lieu o Form 31 (June 19	60 DEPARTME	ED STATES ENT OF INTERIOR AND MANAGEMENT	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993			
Do not	SUNDRY NOTICE AND use this form for proposals to drill or to deepen or	REPORTS ON WELLS r reenty to a different reservoir Use "APPLICATION"	5. Lease Designation and Serial No. CONTRACT NO. 92			
	TO DRILL" for perm	it for such proposal (6. If Indian, Allottee or Tribe Name 1 HCARILLA APACHE			
	SUBMIT IN T	RIPLICATE AUG 20005	7. REIGUNITOCA, Agreement Designation			
1.	Type of Well Г Oil Well X Gas Well Г Other	OF TARK THE	8. Well Name and No. JICARILLA 92 #8			
2.	Name of Operator WILLIAMS PRODUCTION COMPANY	CONTRACTOR OF STREET	9. API Well No. 30-039-21130			
3.	Address and Telephone No. PO BOX 3102 MS 25-2, TULSA, OK 74101	10. Field and Pool, or Exploratory Area BLANCO MESA VERDE				
4.	Location of Well (Footage, Sec., T., R., M., or 845' FSL & 1420' FWL, SE/4 SW/4, SEC 31		11. County or Parish, State RIO ARRIBA, NM			
	CHECK APPROPRIA	TE BOX(s) TO INDICATE NATURE OF NOTICE, REI	PORT, OR OTHER DATA			
	TYPE OF SUBMISSION	ТҮРЕ	OF ACTION			
. /	X Notice of Intent	Abandonment	Change of Plans			
16	Subsequent Report	Recompletion	New Construction Non-Routine Fracturing			
M		Plugging Back Casing Repair	Water Shut-Off			
/ V	Final Abandonment	Altering Casing Other Pay Add	Conversion to Injection Dispose Water			
		omer Tuy Maa	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)			
13.		Clearly state all pertinent details, and give pertinent dates, is and measured and true vertical depths for all markers an	ncluding estimated date of starting any proposed work. If well is d zones pertinent to this work.)*			
	Williams Production Company plans attached procedure. Estimated start de	to add perforations in the Cliffhouse and Menate 12/01/2004.	efee formations in the above well per the			
1.4	I homeby countify that the formation is	Name of the Control o				
14.	I hereby certify that the foregoing is true and					
	Signed 1/1/1/15 TRACY ROSS	Title SR. Production Analyst	DateOctober 15, 2004			
	···•• <i>)</i>		ACCEPTED FOR DECOME			

Approved by ______ Title _______ Date __AUG 0 4 2005

Conditions of approval, if any: FARMINGTON FILE OF ICE

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, fict upus or fraudulent statements or representations as to any matter within its jurisdiction.

(This space for Federal or State office use)

Pay Add Procedure Jicarilla 92 # 8

Blanco Mesaverde Field, Rio Arriba, New Mexico

	Depth	Weight	Type	OD	ID	Drift	BF/ft	Burst
Casing	TOL 3995'	20.0#	J-55	7"	6.456	6.331	0.0404	3740
Liner	6200'	10.5#	K-55	4-1/2"	4.052	3.927	0.0159	4790
Tubing	6081'	4.7"	J-55	2-3/8"	1.995	1.901	0.00386	7700

G.L. 7115'.

Correlate perf depths to 11/6/75 Dresser Atlas Compensated Densilog. Measured from K.B. 11.0 ft above G.L.

- 1. Blow pit and lined reserve pit are in place from the unsuccessful re-frac of the Point Lookout in 6/04. Anchors were checked for Point Lookout re-frac in 6/04.
- 2. MIRUSU.
- 3. Kill tubing with 2% KCl if necessary. ND wellhead and NU BOP.
- 4. TIH to TD to check for fill. Report depth to Jill Miller. If cleanout necessary, cleanout with air to 6200'. TOH w/2-3/8" tubing and visually inspect. Replace bad joints.
- 5. Refrac PL according to BJ procedure. Max treating pressure 3000 psi. Under flush 50 bbls above top perf at 6064'.
- 6. TIH w/wireline and CIBP to 6020' and set plug.
- 7. Test casing and plug to 3000#. Repair casing as necessary.
- 8. Dump bail 15% HCl across proposed perfs.
- 9. Pressure up casing to 2000# and perf Lower Menefee 1 spf 5840'-46, 5860'-66', 5868'-74', 5932'-40', 5982'-92' with a casing gun 0.34" diameter holes.
- 10. Frac Menefee according to BJ procedure. Max treating pressure 3000#. Under flush leaving 40 bbl above top perf at 5840'.
- 11. RIH with wireline and CIBP. Set at +/- 5830'. Pressure test plug to 3000#.
- 12. Dump bail 15% HCl across proposed perfs.
- 13. Pressure up to 2000# and perf Upper Menefee and Cliff House 1 spf 5696'-5704', 5714'-28', 5752'-60', 5810'-20' with a casing gun 0.34" diameter holes.
- 14. Frac Cliff House and Upper Menefee according to BJ procedure. Max treating pressure 3000#. Under flush leaving 40 bbl above top perf at 5696'.
- 15. TIH w/2-3/8" tbg and mill to cleanout to the top of the CIBP at 5830'. When well has cleaned up drill out plug at 5830'.
- 16. TIH to cleanout to the top of the CIBP at 6020'. When well has cleaned up drill out CIBP at 6020'.
- 17. TIH top cleanout to PBTD. TOH.
- 18. TIH with 2-3/8" tbg and SN at EOT. Land at 6081'.
- 19. ND BOP and NU wellhead.
- 20. Cleanup location, release rig, and fill pit.
- 21. Return well to production.