In Lie	u of
Form	3160
(June	1990)

WILLIAMS PRODUCTION COMPANY

PO BOX 3102 MS 25-2, TULSA, OK 74101 (918) 573

Location of Well (Footage, Sec., T., R., M., or Survey Description

1855' FSL & 1975' FEL, NW/4 SE/4 SEC 15-T28N-R03W

Address and Telephone No.

UNITED STATES DEPARTMENT OF INTERIOR BUREAU OF LAND MANAGEMENT

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

Field and Pool, or Exploratory Area

BLANCO MESA VERDE

County or Parish, State

RIO ARRIBA, NM

30-039-29289

10.

11.

SUNDRY NOTICE AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION TO DRILL" for permit for such proposals			5.	Lease Designation and Serial No. Jicarilla Apache Contract #60
			6.	If Indian, Allottee or Tribe Name Jicarilla Apache Nation
	su	BMIT IN TRIPLICATE	7.	If Unit or CA. Agreement Designation
i.	Type of Well Oil Well Gas Well X Oth	er All Constant of the Constan	8.	Well Name and No. INDIAN "H" #3
1.	Name of Operator	2005	9.	API Well No.

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION		
Notice of Intent	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 Drilling Complete	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.)*

04-21-2005 MIRU, mix spud mid, drill RH & MH, spud well, drill 12 ¼" hole f/ 0' to 289', lost circulation- 50 bbls, mix LCM, start slow circulation, regain circulation.

04-22-2005 Drill 12 %" surface hole # 289" to 350", 350" is TD of hole section, circ hole clean, pull to surface & stand back in derrick, RU casers, run 9 5/8" surface casing & land @ 335" guide shoe-8 joints casing-landing joint 9 5/8"-36#-J55-LT&C-stelco casing, RD casers, circ casing, RU cementers, cement 9 5/8" surface casing, single stage cement job- 10 bbl lead water/190 sx (268 cu ft) Type III cmt + 31 bbl fresh mix water + 2% CaCl + .25#/sx cello flake = 48 bbf sturry @ 14.5 ppg (yield= 1.41/WGPS= 6.84), displace w/ 24 bbl fresh water, 20 bbl cmt returns to surface. BLM on loc-Rick Romero for run & cmt csg- good job, no problems, RD cementers, wait on cmt, prepare to NU & test BOP's, lay out landing joint, NUBOP/related lines & equipment, Rick Romero-Cuba BLM-present for BOP test-good test, everything passed by BLM, install rotating head.

04-23-2005 PU BHA & run in/ tag cement @ 288', drill on wiper plug & cement, repair yellow dog reserve pit pump, drill cement to 355', CO from 335' to 350', change Kelly swivel packing, drill 8 %" hole section of well (new formation) from 350' to 853', leak off @ 500' on connection= 10.7 ppg mud WT, drill 8 %" hole from 853' to 1600', some loss of circ, mix lcm & poly-gel while drilling, losses cured up.

-TOC on the 7" casing Mus	Continued on Back Side The determined	using such means as co	BL.
 I hereby certify that the foregoing is true and correct 		<u> </u>	
Signed Tracy Ross	Title Sr. Production Analyst	Dat ACCEPTED SOR RECORD	
(This space for Federal or State office use)		MAY 23 2005,	 ;
Approved by	Title	FARMINGTON FIELD UFFICE	
Conditions of approval, if any:		BY OND STORY	

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.

04-24-2005 Drill 8 1/4" hole from 1600' to 2425'.

04-25-2005 Drill 8 1/4" hole from 2425' to 2947'.

04-26-2005 Drill 8 %" hole from 2947' to 3079', clean mud pit-dump sand trap, attempt to drill ahead-bit has quit drilling, POH, bit plugged w/ cement & had shoe junk in water course/change PDC bit to insert bit, trip in, W&R through tight spots starting @ 1700' to bottom @ 3079', drill 8 %" hole I/ 3079' to 3245'.

04-27-2005 Drill 8 1/2" hole from 3245' to 3472', stuck @ 3460', work free, bring mud up from 40 vis to 60 vis, C&C hole clean, drill 8 1/4" hole f/ 3472' to 3605'.

04-28-2005 Drill 8 %" hole from 3605' to 3943', 80 bbl mud losses while drilling/treat while drilling ahead-no more losses, drill 8 %" hole f/ 3943' to 3961'.

04-29-2005 Drill 8 %" hole from 3961' to 4127', circ hole clean, wiper trip back to 9 5/8" casing shoe @ 334', tight hole spots f/ 3500' back to 334', run back towards bottom/conditioning trip for tight hole-to be logged.

04-30-2005 RIH, wash 30' to bottom @ 4127'. Circulate & condition hole for logging. Pull out, stand drill string back in derrick, change over to logging rams & install logging lubricator. RU Halliburton loggers. Log 7" section of hole, RD loggers. RIH to clean up hole, mud has thickened to 150 vis. Stage in drill string, break circulation every 12 stds to prevent formation break down. Circulate hole clean, condition mud to 70 vis. TOOH to run 7" intermediate csg."

05-01-2005 TOOH to run 7" intermediate csg. LD DC's. RU csg crew, run 7", 23#, J-55, ST&C, USS csg as follows: shoe, shoe jt w/ float insert, 103 jts csg, landing jt = 4104'. Landed @ 4104'. Circulate csg, thin VIS, good circulation, RD csg crew. RU cementers, start cmt job @ 0300 hrs. Cmt 7" csg as follows. Lead: 580 sxs (1218 cu.ft.) Premium Light cmt + 8% gel + 1% CaCl + 2% Pheno Seal + .25#/sx Cello Flake + 160 bbls mix wtr = 217 bbls siurry @ 12.1 ppg (yield = 2.10 / WGPS = 11.57). Tail: 50 sxs (70 cu.ft.) Type III cmt + 1% CaCl + .25#/sx Cello Flake + 8 bbls mix wtr = 12.48 bbl siurry @ 14.5 ppg (yield = 1.40 / WGPS = 6.82). Displacement = 160 bbls fresh wtr. No cmt to surface, calculated TOC @ 850'. Cmt job witnessed by Cole Thomas – Cuba BLM. WOC, prepare for drilling next well section w/ air hammer.

05-02-2005 WOC. MU bit, PU new 8HA & RIH. Test pipe rams @ 1000' to 1500 psi for 10 mins, good test. Switch over to air. Drill float, cmt & shoe from 4064' to 4104'. CO from 4104' to 4127'. Air hammer drill 6 1/4" section of well from 4127' to 4322'.

05-03-2005 Air hammer drill 6 1/4" hole from 4322' to 5650'.

05-04-2005 Air hammer drill 6 1/2" hole from 5650' to 6427' (TD). Circulate & condition hole for togging. Short trip out to DC's to verify drilled depth, tally out. Short trip in hole to cleanout for logs, tighten each tool jt.

<u>05-05-2005</u> Short TIH to clean out for logs. Tighten each tool it. Circulate hole @ TD, clean up for logging. TOOH for logs, LD hammer bit. Change rams & RU loggers, log open hole. Logger TD @ 6433'.

05-06-2005 Finish logging open hole, RD loggers, change rams to 4", MU bit & TiH to CO for liner. CL 1' of fill, circulate, blow hole clean for liner. TOOH, stand back 60 stds DP, LD DP & DC's. RU csg crew. Run TIW guide shoe, 23' shoe jt, TIW landing collar, 18 jts (828.38') 4 ½", 10.5#, J-55 ST&C csg, 21' marker jt, 37 jts (1697.67') 4 ½", 10.5#, J-55 ST&C csg. Total jts csg - 57. MU TIW 4 ½" x 7" liner hanger, RD csg crew. TIH w/ liner on 4" DP, set liner hanger, blow well around, RU cementers. Liner set @ 6427', PBTD @ 6403'. Marker jt @ 5552' to 5574'. TOL @ 3846', 258' lap over.. Cmt liner as follows: 10 bbl gel water, 10 bbl fresh water, 23 bbl (50 sx, 130 cu.ft.) Premium LT HS w/1% FL-52, .2% CD-32, .1% R-3, 3#/sx CSE, ¼# /sx Cello Flake, 2.58 cu.ft. per sx, mixed @ 11.6 ppg, Tail w/ 49.8 bbls (130 sx, 280 cu.ft.) Premium LT HS w/ 1% FL-52, .2% CD-32, .1% R-3, 3#/sx CSE, ¼# /sx Cello Flake, 4% Phenoseal, 2.15 cu.ft. per sx. Mixed @ 12.3 ppg. Displaced w/ 82.5 bbl fresh water. Bump plug w/ 2520 psi, floats held. Pressure up to 500 psi, sting out of liner hanger. Circulate out 20 bbl cement from liner top. Plug down @ 0500 hrs. RD cementers.

05-07-2005 TOOH, LD DP & liner setting tool. ND BOPE & dean mud pits. RD to move.

05-08-2005 RD, rig released @ 0600 hrs 5/08/2005.