Submit 3 Copies To Appropriate District Office

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-103

Revised 1-1-89

P.O. Box 1980, Hobbs, NM 88240	2040	VATION DIVIS South Pacheco Fe, NM 87505	ION	WE	30-045-32733	
DISTRICT II				5.	Indicate Type of Lease	
811 South First, Artesia NM 88210					STATE FEE	
DISTRICT III				6.	State Oil & Gas Lease No	).
1000 Rio Brazos Rd., Aztec, NM 87410					17036	
SUNDRY NOTICE	ES AND REPORTS	ON WELLS	l	7.	Lease Name or Unit Agre	ement
(DO NOT USE THIS FORM FOR PROPO	SALS TO DRILL OR TO	DEEPEN OR PLUG BAC	KTOA		Name:	
DIFFERENT RESERVOIR. USE "AP	PLICATION FOR PERMI	Γ" (FORM C-101) FOR SI	UCH		001.01.01.01.01	
· ·	PROPOSALS		1		COX CANYON UNIT	
1. Type of Well:		CONTRACT OF THE PARTY OF THE PA	<u> </u>			
Oil Well 🖂 Ga	s Well	Other.	5 %			
2. Name of Operator		13° 13°	M.	8. :	Well No.	
		MAR 2008	· で )			
WILLIAMS PRODUCTION COMPAN	Υ	MIN. 2	(2)		6C	
3. Address of Operator		(B) 197 O	W. 5	9.	Pool name or Wildcat	
		OF DIRECT S	in the same		· ·	
P O BOX 3102, MS 25-2, TULSA, OK	74101	Pro Maria	1		BLANCO MV	
4. Well Location (Surface)		(6)	1210			
Unit letter O: 1305 feet from the SOUTH line & 2095 feet from the EAST line Sec 16-32N-11W SAN JUAN, NM						
10. Elevation (Show whether DF, RKB, RT, GR, etc.						
		69612 CD		100		

Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

**NOTICE OF INTENTION TO:** 

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK

PLUG AND ABANDON

REMEDIAL WORK

**ALTERING CASING** 

TEMPORARILY ABANDON

**CHANGE PLANS** 

COMMENCE DRILLING OPNS.

**PLUG AND ABANDONMENT** 

PULL OR ALTER CASING

OTHER:

CASING TEST AND CEMENT JOB

OTHER: DRILLING COMPLETE .

12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103.

01-18/19-2006 MIRU, drill rat & mouse holes. Spud 12 1/4" surface hole @ 0000 hrs, 01/19/05. Drilling from 0' to 248'.

01-20-2006 Circ & cond hole. TOH to run surface csg. RU csg crew, run 7 jts, 36#, K-55, ST&C csg, total length = 310', set @ 325', Texas pattern

guide shoe on bottom, float insert on top of bottom jt, centre bbls) Type III cmt w/2% CaCl + ½# /sk Cello Flake, displa WOC, NU BOP, install test plug in braden head & test BO valve, kelly hose & standpipe valve @ 250# low for 5 min.	ace w/ 22 bbls fw, plug down @ 11:52 hrs on 1/1 P pipe rams, blind rams, choke manifold valves,	9/2006, circ 12 bbls cmt to pit, float held. mud cross valves, floor valve, upper kelly
	Continued on back	
I hereby certify that the information above is true and com	plete to the best of my knowledge and belief.	
SIGNATURE TRUEY ROSA	TITLE: SR. Production Analyst	DATE : <u>February 21, 2006</u> .
Type or print name TRACY ROSS		Telephone No: <u>(918) 573-6254</u>
APPROVED BY Conditions of approval, if any:	SUPERVISOR DISTRICT # 3	DATE MAR 0 1 2006

01-21-2006 PU bit #2 & TIH. Drill cmt & float equip. Rotary drlg 8 3/4" hole f/ 336' to 1853'.

01-22-2006 Rotary drilling 8 3/4" hole from 1853' to 2649'.

<u>01-23-2006</u> Rotary drilling 8 3/4" hole from 2649' to 3085', circulate & condition hole. Short trip to csg shoe, wash& ream bridges from 1080' to 3085'.

<u>01-24-2006</u> Wash 20' fill to bottom, circulate & condition hole, TOOH, stand back DP & LD DC's. RU csg crew. RIH w/ 78 jts 7", 23#, K-55, LT&C csg, cmt nose guide shoe on bottom, float insert on top of 1st jt, total length of csg = 3055', set @ 3070'. Ran turbolizers on 1st 3 jts in hole & 2700', 2501', 2311', 2000' & 1496'. Ran centralizers on every 3rd jt to surface csg. Wash csg f/3050' to 3075', csg stopped @ 3075'. RU BJ Svc, cmt as follows: 10 bbls fw ahead, lead 410 sxs (154 bbls, 865 cu.ft.) Type III 65/35 poz w/ 8% gel, 1% CaCl, 4% phenoseal, ½# /sk Cello Flake (yld = 2.11 cu ft sk, wt = 12.1 ppg). Tail 50 sxs (12 bbls, 70 cu.ft.) Type III w/ ½# /sx Cello Flake & 1% cacl. (yld = 1.4 cu ft sk, wt = 14.5 ppg). Displace w/ 120 bbls fw, plug down @ 21:17 hrs on 1/23/2006, circ out 5 bbls cmt. Float held. WOC & XO to air drill. (XO rams to 3½" & test BOP pipe rams & 7" csg @ 1500 psi f/ 30 min, good test). Strap & caliper DC's, test air hammer.

<u>01-25-2006</u> TIH w/ air hammer, PU DC's, attempt to circulate, string plugged. TOOH w/ plugged string, ice plug on top of bit sub. TIH w/ air hammer & blow hole to mist. Drilling cmt & float equipment. Blow well to dust. Hammer drilling 6 ¼" hole from 3085'to 3692'.

01-26-2006 Hammer drilling 6 1/4" hole from 3692' to 5852'.

<u>01-27-2006</u> Hammer drill 6 1/4" hole from 5852' to 6343'. Blow well @ 6343' (TD). TOOH for logs. RU HLS, log well.

<u>01-28-2006</u> RD HLS, TIH w/ bit #4, tag fill @ 6245'. Wash fill from 6245' to 6343', blow hole clean. TOOH, stand back 50 stds DP & LDDP & DC's. RU csg crew. RIH w/ 86 jts 4 ½", 10.5#, J-55, ST&C csg as follows: cmt nose guide shoe, 20' shoe jt, latch collar, 18 jts csg, 20' marker jt, 66 jts csg, liner hanger & setting tool. Total length = 3446'. TIH w/ 4 ½" liner on 3 ½" DP, tag fill @ 6312'. Blow liner w/ air & hang off. Shoe @ 6307', landing collar @ 6284', marker jt @ 5538', liner top @ 2860'. RU BJ Services, cmt as follows: 10 bbls gel H2O, 10 bbls FW ahead. Lead 75 sxs (28 bbls, 161 cu.ft.) Prem Lite HS + 1% FL52 + .2% CD32, 3#skcse. (yld = 2.15 cu.ft. sk, wt = 12.3 ppg) Tail 130 sxs (49 bbls, 280 cu.ft.) Prem Lite HS + 1% FL52 + .2% CD32, 3#sk cse, ½# sk Cello Flake & 4% phenoseal. (yld = 2.15 cu.ft. sk, wt = 12.3 ppg). Displace w/ 80 bbls FW. Plug down @ 00:28 hrs on 1/28/2006. Circulate out 113 bbls. LD DP & setting tool. ND BOPE. Release rig @ 0900 hrs, 01/28/06.