()ttice	State of New Me	XICO	Form C-103	
Office <u>District I</u> – (575) 393-6161	Energy, Minerals and Natu	ral Resources	Revised August 1, 2011	
1625 N French Dr , Hobbs, NM 88240			WELL API NO.	
<u>District II</u> - (575) 748-1283 811 S. First St., Artesia, NM 88210 OIL CONSERVATION DIVISION		DIVISION	30-045-35313	
<u>District III</u> – (505) 334-6178	1220 South St. Fran		5. Indicate Type of Lease	
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 87		STATE STATE STATE	
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa I C, INIVI 67	7505	6. State Oil & Gas Lease No.	
87505			V079180000, V089410000, B-10889	
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH		7. Lease Name or Unit Agreement Name Escrito P16-2409		
PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other		8. Well Number 01H		
2. Name of Operator	Gas well Other		9. OGRID Number	
Encana Oil & Gas (USA) Inc.			282327	
3. Address of Operator			10. Pool name or Wildcat	
370 17 th Street, Suite 1700 Den	ver, CO 80202		Bisti-Lower Gallup	
4. Well Location				
SHL: Unit Letter P: 700 feet	from the \underline{S} line and $\underline{330}$ feet from	n the <u>E</u> line	,	
	et from the S line and 330 feet from			
	nge 9W NMPM San Juan County			
Section to Township 2414 Rai	11. Elevation (Show whether DR,			
	6827 C			
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data				
12. Cheer	Tippropriate Box to indicate is	ature or motice, ice	port of Other Data	
NOTICE OF IN	TENTION TO:	SUBS	SEQUENT REPORT OF:	
<u> </u>		REMEDIAL WORK	☐ ALTERING CASING ☐	
——————————————————————————————————————		COMMENCE DRIL	LING OPNS.□ P AND A □	
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMENT	_	
DOWNHOLE COMMINGLE			_	
	<u></u>	OTUED.	57	
OTHER.		I CILHEK.	IXI	
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Escrito P16-2409 01H API 30-045-35313 Motherbore Plug Back Procedure

TOPS	TVD
KOP	4762'
Graneros Shale	6173'
Dakota	6211'

Set 2 plugs in 8.5" hole:

Plug A: Cement bottom plug over Graneros Shale and Dakota formations

Plug B: Cement kick off plug

Plug A (operations occurred 3/24/12)

- 1. TIH to TD of vertical pilot hole at 6575'
- 2. Spot bottom plug @ 6550'
 - a. 105sks Type III cement with 1% CaCl2 + 0.25lbs/sk Cello Flake + 0.2% FL-52A (1.38cu ft/sk)
- 3. Trip out of hole 6 stands, reverse out cement, and circulate 3bbls of cement to surface
- 4. Spot 2nd plug @ 6190'
 - a. 120sks Type III cement with 1% CaCl2 + 0.25lbs/sk Cello Flake + 0.2% FL-52A (1.38 cu ft/sk)
- 5. Trip out of hole 10 stands, reverse out cement, circulate 4bbls cement to surface
- 6. WOC 5 hours
- 7. TIH and tag plug @ 5775'
- 8. Fill hole and move uphole to spot kick plug

Plug B (operations occurred 3/24/12 - 3/26/12)

- 1. Spot kick plug @ 4881'
 - a. 104sks Type III cement with 32#/sk silica sand (1.52 cu ft/sk)
- 2. Pull 10 stands of drill pipe, reserve out cement, and circulate 3 bbls cement to surface
- 3. WOC 16 hours
- 4. TIH and tag plug @ 4472', TOOH
- 5. TIH to 4890'
- 6. Spot 2nd kick plug @ 4890'
 - a. 104sks Type III cement with 32#/sk silica sand (1.52 cu ft/sk)
- 7. Trip out of hole 10 stands, reverse out 2 times
- 8. WOC 7 hours
- 9. TIH and tag plug at 4594', drill cement from 4594 4614', cement soft
- 10. WOC additional 6 hours (total of 17 hours from time it was set)
- 11. Drilled hard cement from 4614' 4655', TOOH for directional tools to kick off