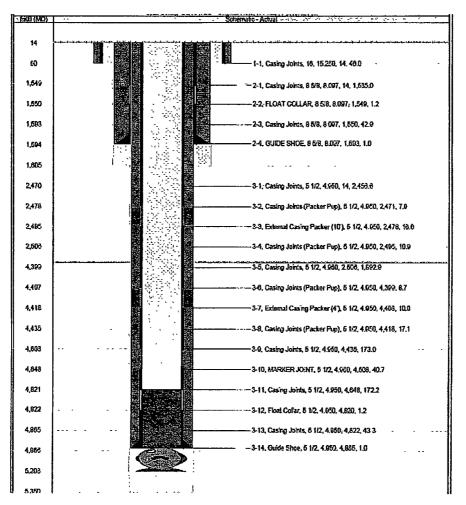
Submit 1 Copy To Appropriate District Office	State of New Mexico	Form C-103						
District I	Energy, Minerals and Natural Resources	October 13, 2009 WELL API NO.						
1625 N. French Dr., Hobbs, NM 88240 District II	30-025-40032							
District II 1301 W. Grand Ave., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410	5. Indicate Type of Lease STATE X FEE							
1000 Rio Brazos Rd., Aztec, NM 87410 District IV	6. State Oil & Gas Lease No.							
1220 S. St. Francis Dr., Santa Fe, NM 87505								
SUNDRY NO (DO NOT USE THIS FORM FOR PROPODIFFERENT RESERVOIR, USE "APPL	7. Lease Name or Unit Agreement Name EVGBSA Unit 3315W							
PROPOSALS.) 1. Type of Well: Oil Well X	8. Well Number 507							
2. Name of Operator ConocoPhi	9. OGRID Number 217817							
3. Address of Operator 3300 N "	10. Pool name or Wildcat							
Midiand,	TX 79708	Vacuum;Grayburg-San Andres						
4. Well Location Unit Letter G	: 2517 feet from the North line and 21	66 feet from the East line						
Section 33	Township 17S Range 35E	NMPM CountyLea						
	11. Elevation (Show whether DR, RKB, RT, GR, etc.							
	3944'							
12. Check	Appropriate Box to Indicate Nature of Notice,	Report or Other Data						
		SSEQUENT REPORT OF:						
PERFORM REMEDIAL WORK TEMPORARILY ABANDON	: : : : : : : : : : : : : : : : : : :	RK						
PULL OR ALTER CASING	=	_						
DOWNHOLE COMMINGLE								
OTHER: Cement Squeeze	☑ OTHER:							
	pleted operations. (Clearly state all pertinent details, an ork). SEE RULE 19.15.7.14 NMAC. For Multiple Co							
proposed completion or re		inpletions. Attach welloofe diagram of						
1. MIRU service unit, NU BOP								
2. RU rotary wireline, RIH and 3. Set retainer @ 1420' squeeze	shoot squeeze holes @ 1450' e w/280 sx cmt.per SLB recomendation verify cmt return	ns through surf/prod annulus squeeze 5 more						
sx cmt. wait 2 hrs and open valv	<i>r</i> e	is though surp pod dimens, squoozo o more						
4. Drill out squeeze retainer and 5. Continue with well completion	I cmt, close BOP and pressure test to 500 psi							
•								
*Please see attachment								
	•							
<u> </u>								
Spud Date: 06/12/2011	Rig Release Date:							
I homely contife that the information character at the continuous days and a second of the continuous days at the								
I hereby certify that the information above is true and complete to the best of my knowledge and belief.								
SIGNATURE B	TITLE Regulatory Specialist	DATE 00/12/2011						
		DATE_09/12/2011						
Type or print name Brian D Maiorino E-mail address: brian.d.maiorino@conocophilips.P&f@NE: (432)688-6913 For State Use Only								
APPROVED BY: Conditions of Approval (if any);	TITLE STAFF MAS	DATE 9-13-2011						
Conditions of Approval (II ally)	//							

PROCEDURE

 MI & RU service unit. NU BOP. The following is well file source summary of current well configuration:



2. RU Rotary Wireline. RIH and shoot squeeze holes @ 1450' using tubing puncture gun (Penetration – 1/2")

Note – Project Lead is to ensure all phones/wireless devices are turned off before operation.

3. RIH w/ 2-7/8", 6.5#, J-55 workstring and cement retainer. Set retainer @ 1420'

Establish Pump-in rate using 10# Brine. Report rate/pressure to Engineering. If rate establishment in unsuccessful, Pump 1000 gals 15% HCl. Pump 20 bbl fresh water spacer.

Mix & pump 280 sx cmt per SLB recommendation (approximately 50 bbl in 8 5/8" x 5 1/2" annulus is .0343 bbl/ft or 0.1926 sx/ft @ 1450') @ 1-2 BPM (25-50 min.). Verify cement returns through surface/production annulus. Check pressure. Close surface/production casing valve and squeeze 5 more sxs of cement. Wait 2 hours and open valve.

Sting out of Retainer. POOH.

Cement Recipe - API Class C Cement with D400 GasBLOK from Schlumberger.

API Class C			
Water Requirement:	6.3 gal per sx		
Slurry Yield:	1.32 cu.ft. per sx		
	4.25 sx per bbl		
Slurry Density:	14.8 ppg		
Estimated Thickening Time	1.0-1.5 hrs		

- 4. TIH 2 7/8" 6.5# J-55 workstring, 3 3 ½" drill collars and 6 1/8" bit. Drill out squeeze retainer and cement. Close BOP and pressure test to 500 psi. POOH
- Continue with well completion procedure.
 Completion Engineer Stuart Archibald 832-486-3255

FORMATION TOPS FOR NEW WELLS

	UWI/API	30025396570000	30025400320000	30025399970000	30025396420000	30025399960000	30025396400(
	LABEL	3315W503	3315W-507	3333-508	3333W504	3333W506	3373-500
stler	(MD)	1538.24	1531.7	1533.98	1519.93		153
ısili	(MD)	2703.98	2682.82	2683.73	2669.84		2688
es	(MD)	2887.15	2866.05	2867.73	2852.93	there are true	2872
Rivers	(MD)	3186.78	3161.06	3159.55	3146.2	*have not run logs, but would	3166
∍en	(MD)	3754.39	3740.49	3720.39	3709.85	expect depths to be most	3728
yburg	(MD)	4122.99	4160.46	4090.78	4089.64	similar to 3333W-504.	4100
Andres	(MD)	4446.37	4560.62	4405.27	4449.97		4424
Ington	(MD)	4632.93	4735.64	4572.96	4579.58		4583