Office	State of New Mexico	Form C-103
District I	Energy, Minerals and Natural Resources	May 27, 2004
1625 N. French Dr., Hobbs, NM 88240	•	WELL API NO. 30-007-20912
District II	OIL CONSERVATION DIVISION	· 🔊
1301 W. Grand Ave., Artesia, NM 88210 District III	1220 South St. Francis Dr.	5. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.	STATE FEE 🔀
District IV	Santa Fe MAY SUP PM 10	2 2 6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM	ton oor II : 11 II	
87505 SUNDRY NOT	ICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
	OSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A	7. Lease Name of Offit Agreement Name
	CATION FOR PERMIT" (FORM C-101) FOR SUCH	VPR A
PROPOSALS.)		
· · ·	Gas Well Other Coalbed Methane	8. Well Number 490
2. Name of Operator		9. OGRID Number 180514
	ASO E & P COMPANY, L.P.	
3. Address of Operator		10. Pool name or Wildcat
PO B	OX 190, RATON, NM 87740	Stubblefield Canyon – Vermejo Gas
4. Well Location		
Unit Letter C:	617 feet from the North line and 1	470 feet from the West line
Section 20 Towns	<u> </u>	Colfax County
	11. Elevation (Show whether DR, RKB, RT, GR,	efc.)
Bir Bir Day Carlot	8,007' (GL)	
Pit or Below-grade Tank Application 🔲		
Pit typeDepth to GroundwaterDistance from nearest fresh water well Distance from nearest surface water		
Pit Liner Thickness: mil Below-Grade Tank: Volume bbls; Construction Material		
12 Charle	Annuaniata Day ta Indiaata Natura of Nati	as Panaut ou Othan Data
12. Check A	Appropriate Box to Indicate Nature of Noti	ce, Report of Other Data
NOTICE OF IN	ITENTION TO: S	UBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK	PLUG AND ABANDON REMEDIAL W	
TEMPORARILY ABANDON		DRILLING OPNS. P AND A
PULL OR ALTER CASING	_	
FULL OR ALTER CASING []	MOETIFEE COMPL CASING/CEN	IENT JOB []
OTHER:	□ OTHER:	Completion 🖂
	pleted operations. (Clearly state all pertinent details	
	ork). SEE RULE 1103. For Multiple Completions:	
or recompletion.	ork). SEE ROLL 1103. For Multiple Completions.	. Attach wendore diagram of proposed completion
or recompletion.		
02/16/08 Weatherford ran Cement B	Sond Log. Estimated cement top at Surface.	
04/04/08 Weatherford Wireline perf'd 1st stage - 1472'-1475', 1554'-1557' 36 Holes		
HES frac'd 1st stage - Pumped 615,250 scf 70% quality nitrogen foam with 20# Linear gel with 22,147 lbs 20/40 sand.		
	85'-1288', 1332'-1337' 32 Holes	
	nped 253,842 scf 70% quality nitrogen foam with 20	
04/15/08 RIH tubing, rods and pu	mp. Well is ready to be tested and put on produ	ction.
I hereby certify that the information	above is true and complete to the best of my knowl	ledge and belief. I further certify that any pit or below-
^ /	closed according to NMOCD guidelines [], a general permi	it □ or an (attached) alternative OCD-approved plan □.
SIGNATURE Shurley &	nitchell TITLE Regulator	<u>ry Analyst</u> DATE 07/01/2008
Type or print name Shirley A Mi	tchell E-mail address: shirley.mitchell@elpa	
Type of print name Sun ky A Wi	E man address. similey.intenentacipa	1 cicphone (303) 443-0703
For State Use Only		
	A A BIATRIAT	ALIBERUIAAR
APPROVED BY:	Marko TITLE DISTRICT	SUPERVISOR DATE 7/15/08
Conditions of Approval (if any):	/	
11 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		