# TRANSMITTAL SHEET FOR NOTICE OF INTENDED ACTION

Control Rule No.	335 Department or Agency Environmental Management 335-6-828					
Rule Title:	Technical Submittals and Other Reports to the Department					
			arean and oth	er Reports to the	Adopt by	
**************************************	New	X	Amend	Repeal	Reference	
Would the a significantly welfare, or s	harm or		posed rule er the public hea	lth,	YES	
Is there a re state's police public healt	e power a	and the p	ship between the rotection of the re?		YES	
Is there ano regulation a the public?	ther, less vailable t	restricti hat coul	ve method of d adequately pro	otect	NO	
indirectly in	creasing	the costs	the effect of directs of any goods or what degree?	etly or	NO	
Is the increa public than absence of t	the harm	that mi	more harmful to ght result from t	the he	N/A	
solely for the	e purpose	of, and	ng process design so they have, as of the public?	ned their	YES	
*****	*****	*****	******	******		
			an economic imp		NO	
If the propos accompanied 22-23, <u>Code</u>	d by a fis	cal note :	prepared in acco	the proposed rule rdance with subse	is required to be ection (f) of section 41-	
******	*****	*****	****	******		
Certification				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	*******	
requirement	s of Chap e filing re	oter 22, 1 quireme	itle 41, Code of	een proposed in fu Alabama 1975, an istrative Procedur	all compliance with the d that it conforms to e Division of the	
Signature of	certifying	g officer	Many	Ellet		
Date <u>May</u>	20, 201	1	.0		BECID & FILE	
				Date Filed		

### ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT WATER DIVISION

#### NOTICE OF INTENDED ACTION

AGENCY NAME: Alabama Department of Environmental Management

Rule NO.	Title		
335-6-801	Purpose		
335-6-802	Definitions		
335-6-805	Prohibited Actions		
335-6-807	Permit Issuance Procedures		
335-6-808	Public Notice Requirements		
335-6-810	Class V Well Permit Application Requirements		
335-6-812	Class V Well Permit Requirements		
335-6-813	Class VI Well Applicability and General		
	Requirements		
335-6-814	Class VI Well Permit Application and Application		
	Review Requirements		
335-6-815	Class VI Well Minimum Criteria for Siting		
335-6-816	Class VI Well Area of Review and Area of Review		
	Corrective Action		
335-6-817	Class VI Well Financial Responsibility		
	Requirements		
335-6-818	Class VI Well Construction Requirements		
335-6-819	Class VI Well Logging, Sampling and Testing		
	Requirements Prior to Injection Well Operation		
335-6-820	Class VI Well Operating Requirements		
335-6-821	Class VI Well Mechanical Integrity Requirements		
335-6-822	Class VI Well Testing and Monitoring Requirements		
335-6-823	Class VI Well Reporting Requirements		
335-6-824	Class VI Well Plugging Requirements		
335-6-825	Class VI Well Post-Injection Site Care and Site		
	Closure Requirements		
335-6-826	Class VI Well Emergency and Remedial Response		
	Requirements		
335-6-827	Class VI Well Permit Requirements		
335-6-828	Technical Submittals and Other Reports to the		
225 ( 2 20	Department		
335-6-829	Coordination with EPA		
335-6-830	Confidentiality		

**INTENDED ACTION:** Revise Division 6 of the ADEM Administrative Code with the addition or amendment of Rules 335-6-8-.01 (Purpose), 335-6-8-.02 (Definitions), 335-6-8-.05 (Prohibited Actions), 335-6-8-.07 (Permit Issuance Procedures), 335-6-8-.08

(Public Notice), 335-6-8-.10 (Class V Well Permit Application Requirements), 335-6-8-.12 (Permit Issuance Procedures), 335-6-8-.13 (Class VI Well Applicability and General Requirements), 335-6-8-.14 ( Class VI Well Permit Application and Application Review Requirements), 335-6-8-.15 (Class VI Well Minimum Criteria for Siting), 335-6-8-.16 (Area of Review and Area of Review Corrective Action), 335-6-8-.17 (Class VI Well Financial Responsibility Requirements), 335-6-8-.18 (Class VI Well Construction Requirements), 335-6-8-.19 (Class VI Well Logging, Sampling and Testing Requirements Prior to Injection Well Operation), 335-6-8-.20 (Class VI Well Operating Requirements), 335-6-8-.21 (Class VI Well Mechanical Integrity Requirements), 335-6-8-.22 (Class VI Well Testing and Monitoring Requirements), 335-6-8-.23 (Class VI Well Reporting Requirements), 335-6-8-.24 (Class VI Well Plugging Plan), 335-6-8-.25 (Post-Injection Site Care and Site Closure Requirements), 335-6-8-.26 (Class VI Well Emergency and Remedial Response Requirements), 335-6-8-.27 (Class VI Well Permit Requirements), 335-6-8-.28 (Technical Submittals and Other Reports to the Department), 335-6-8-.29 (Coordination with EPA), and 335-6-8-.30 (Confidentiality).

#### SUBSTANCE OF PROPOSED ACTION:

Revisions to the Division 6 Code are being proposed to include requirements for Class VI injection wells, for geologic sequestration of carbon dioxide. The proposed additions and amendments are consistent with the federal regulations for Class VI wells published in the Federal Register on December 10, 2010.

#### TIME, PLACE, MANNER OF PRESENTING VIEWS:

Comments may be submitted in writing or orally at a public hearing to be held 1:00 p.m., July 11, 2011, in the ADEM Hearing Room, 1400 Coliseum Blvd., Montgomery, Alabama 36110.

FINAL DATE FOR COMMENT AND COMPLETION OF NOTICE: July 11, 2011

**CONTACT PERSON AT AGENCY:** 

Sonja Massey (334) 271-7832

Lance R. LeFleur

Director

## 335-6-8-13 335-6-8-.28 Technical Submittals and Other Reports to the Department.

- (1) Studies, engineering reports, plans and specifications, plugging and abandonment plans, well logs, drilling logs, and other technical submittals required by this chapter involve the practice of engineering and/or land surveying, as those terms are defined in <u>Code of Alabama</u> 1975, as amended, §§ 34-11-1 to 34-11-37; and/or the practice of geology, as that term is defined in <u>Code of Alabama</u> 1975, as amended, §§ 34-41-1 to 34-41-24. It is the responsibility of any person preparing or submitting such submissions to ensure compliance with these laws and any regulations promulgated thereunder, as may be required by the State Board of Registration for Professional Engineers and Land Surveyors and/or the Alabama Board of Licensure for Professional Geologists. All submissions, or parts thereof, which are required by State law to be prepared by a licensed engineer, land surveyor, or geologist, must include the engineer's, land surveyor's, and/or geologist's signature and/or seal, as required by the applicable licensure laws.
- (2) Technical submittals and other reports, other than permit applications for Class III and Class V wells, shall include the certification in subparagraph (d) item 4. of rule 335-6-8-.12 and the signature of the responsible official described in subparagraph (1)(n) of rule 335-6-8-.09, or a duly authorized representative of the responsible official in accordance with item 3. of rule 335-6-8-.12. For Class VI wells, technical submittals, reports and permit applications must meet the certification and signature requirements of 335-6-8-.27(10) through 335-6-8-.27(13).

Author: Curt Johnson, Thad Pittman, Sonja Massey.

**Statutory Authority:** Code of Alabama 1975, §§22-22-9, 22-22A-5, 22-22A-6, 22-22A-8.

History: June 19, 1982; Repealed: April 11, 2002. Readopted: May 16, 2002. Amended: XXXXXXX. 2011.