•				
BUREA	UNITED STATES TMENT OF THE INTERIOR U OF LAND MANAGEMENT	OCD ARTES	OMB NO EXPIRES: NO	APROVED D. 1004-0135 DVEMBER 30, 2000
<i>ty</i>	TCES AND REPORTS ON WELLS  n for proposals to drill or to re-enter ar	4	5. Lease Serial No.	0418220-A
	e Form 3160-3 (APD) for such proposi		6. If Indian, Allottee or	
SL	JBMIT IN TRIPLICATE	538	7 1154 04 4	
1a. Type of Well Oil Well Ga	s Well Other		7. Unit or CA Agreeme	int Name and No.
Tal. Type of view C. Oil vveil C. Ga	s well	***	8 Well Name and No.	····
2. Name of Operator	FIGURACINA A P		9. API Well No.	7G Federal 7
3. Address and Telephone No.	HON COMPANY, LP		30 015	25519
1	00, Okłahoma City, OK 73102	405-552-7802	10. Field and Pool, or	
4. Location of Well (Report location clear		uirements)*		ells; Delaware
SWNE Lot G 1980' FNL & 1	980' FEL		12. County or Parish	13. State
Sec 27 T23S R31E		<del></del>	Eddy	NM
TYPE OS SUBMISSION	APPROPRIATE BOX(s) TO INDICATE	NATURE OF NOTICE, REPO TYPE OF ACTI		<del></del>
✓ Notice of Intent  ☐ Subsequent Report  ☐ Final Abandonment Notice	Alter Casing File Casing Repair N Casing Repair Plans P	eepen Produ racture Treat Reclar ew Construction Recon lug and Abandon Temp	ction (Start/Resume)	Water Shut-Off Well Integrity Other COA: Cementing Evaluation Tests
13. Describe Proposed or Completed Operations (C deepen directionally or recomplete horizontally, give st the Bond No. on file with BLM/BIA. Required subsequinterval, a Form 3160-4 shall be filed once testing has determined that the site is ready for final inspection)	learly state all pertinent details, and give pertinent absurface location and measured and true vertical ent reports shall be filed within 30 days following co	dates, including estimated date of startin depths of all pertinent markers and zone impletion of the involved operations. If the	ng any proposed work and approximates. Attach the Bond under which the beginning the operation results in a multiple con	work will be performed or provide apletion or recompletion in a new
Devon Energy Production Company, L Step 3: (See attached evaluation tests for Class		uested per "COA" for Sec 2	7-T23S-R31E, in ref to NM	OCD Order No. R-12513

SUBJECT TO LIKE APPROVAL BY STATE

14. Thereby certify that the laregoing is true and con Signed	Name Stephanie A. Y Title Sr. Staff Engineering	a Tachnician Data	3/1/2007 FOORD
(This space for Federal or State Office use) Approved by Conditions of approval, if any:	Title	DaleACC	EPTED FOR RECORD
Title 18 U.S.C. Section 1001, makes it a crime for any person knowing its jurisdiction.	y and willfully to make any department or agency of the Ur	nited States any false, fictitious or flaudulen	Attatements or representations to any matter with FREDERICK WRITHER WITH PETROLEUM ENGINEER
	*See Instruction on Reverse	Side	PETROLEUM ENOM

# **CEMEX**

P.O. Box 1547 \* Odessa, Texas

(915)385-2800 \* Fax:(915)385-2808

# Odessa Cement Plant

# EVALUATION TESTS- API CLASS H (MSR) CEMENT

Odessa, Texas

Date January, 2007 Code M-2, 20, 22 Fineness (cm2/g):Blaine 2090 API Specs

API Specs NR 88.0 Percent Compound Composition C<sub>3</sub>S 56 lgn. Loss Eq. Alkalies 3.7 < 3.0 0.47 and other chemical data  $C_3A$ MgO 0.8 6.0 Free CaO 1.7 SO<sub>3</sub> 0.75 3.5 3.0 Insol. 0.35

## **API Thickening Time Data**

Percent	Final		Initial	Minutes to			
Water	Schedule	Temp.	Viscosity	50_Bc	70 Bc	100 Bc	
38	5	125*F	15/17	90	100	109	
46	5	125*F	7/5	150	169	192	
38	API SPECIFICATION	S	< 30			90 / 120	

## **API Compressive Strengths**

Percent	Curing	Curing	Mpa (PSI) API Spec	API Free Water Test
Water	Time,Hrs.	Temp.	Atmospheric Pressure	Free Water % 4.1
38	8	100*F	5.2 (760) 2.1 (300)	API SPEC 5.9%
38	8	140*F	12.2 (1763) 10.3 (1500)	

## **Viscosity Determinations**

# Atmospheric Consistometer

Percent Water 38

Consistency, Bc_						
Initial	10	20				
4	5	6				

#### Fann V-G Meter Dial Readings RPM: 300 200 100 6

66

50

19

79

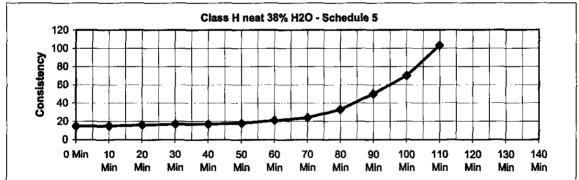
3.0

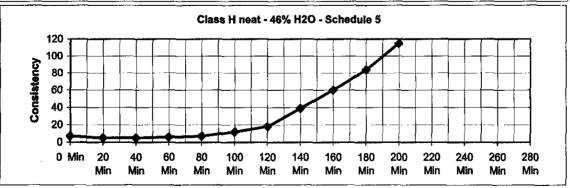
0.6

NR

3

12





Joshua C Didion

Quality Control Manager

# **CEMEX**

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# **Odessa Cement Plant**

# EVALUATION TESTS-API CLASS C (MSR) CEMENT Odessa, Texas

Date	January,	2007	Code	M- 1, 7, 1	4, 19, 2	5, 27, 28, 2	9		
Fineness (cm2/	g):Blaine	3784				_		-	
	_					API Spec			API Speci
Percer	nt Compound	Composition		C <sub>3</sub> S	56	NR	Ign. Loss	1.3	3.0
and ot	her chemical	data		C <sub>3</sub> A	3.9	<3.0	Eq. Alkalies	0.45	0.6
				MgO	0.8	6.0	Free CaO	1.4	NR
				SO <sub>3</sub>	3.6	3.5	Insol.	0.52	0.75

## **API Thickening Time Data**

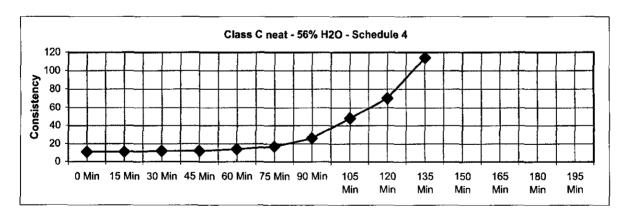
Percent		Final	Initial		Minutes	to
Water	Schedule	_Temp.	Viscosity	50 Bc	70 Bc	100 Bc
56	4	113*F	11/12	112	120	127
API	SPECIFICATIONS	···	< 30			> 90

# **API Compressive Strengths**

Percent	Curing	Curing	Mpa (PSI)	Mpa (PSI)
Water	Time,Hrs.	_Temp.	Atmospheric Pressure	API SPECIFICATIONS
56	8	100*F	5.4 (777)	2.1 (300)
56	24	100*F	17.2 (2496)	13.8 (2000)

### **Viscosity Determinations**

	Atmospheric Consistometer_				Fann V-G Meter					
Percent		Consistency, Bc				Dial Readings				
Water		Initial	10	20	RPM:	300	200	100	6	3
56		4	5	5		56	48	38	20	13



Joshua C Didion

Quality Control Manager