Oil and Gas Division

1. Operator's Name (As shown on Form P-5. Organization Report) Weather ford Wireline	2. RRC Operator No.	3. RRC District No.	4. County of Well Site
5. Field Name (Wildcat or exactly as shown on RRC records)	6. API No. 7. Drilling Permit No.		
8. Lease Name Nielson - Upton 3-32	9. Rule 37 Case No.	10. Oil Lease/Gas	ID No. 11. Well No. 3-32

CASI	NG CEMENTING DATA:	SURFACE CASING	INTER- MEDIATE CASING	PRODU CAS	ICTION SING	MULTI-STAGE CEMENTING PROCESS		
				Single String	Multiple Parallel Strings	Tool	Shoe	
2. 0	Cementing Date							
3.	•Drilled hole size							
	•Est. % wash or hole enlargement				, Ha			
14. S	Size of casing (in. O.D.)							
15. T	Pop of liner (ft.)							
16. S	Setting depth (ft.)							
17. N	Number of centralizers used			e!				
18. F	drs. waiting on cement before drill-out		1 to 1 to 1		2 · · · · · · · · · · · · · · · · · · ·			
à	19. API cement used: No. of sacks			2			and the second	
Slurry	Class			A				
1st	Additives					Fakky (Spirit		
ıy.	No, of sacks							
1 Slurry	Class							
2nd	Additives							
È	No. of sacks							
Slurry	Class							
3rd	Additives							
st	20. Slurry pumped: Volume (cu. ft.)			1.3368				
ř	Height (ft.)			10				
Þ	Volume (cu. ft.)							
2nd	Height (ft.) ▶							
3rđ	Volume (cu. ft.) ▶							
	Height (ft.)							
Total	Volume (cu. ft.)							
	Height (ft.)							
	Was cement circulated to ground surface or bottom of cellar) outside casing?							
22. F	Remarks American Comp Neo-Slurry System Plug Set at 57	hetion Tom M Class K	ols Made 17 PPg Cementi	elA Premiu Cements Viag	m Bridge Starry P.	Plug 010 N 0105-3 mp Baile	0-4312-002 00-017 21	

CEMENTING TO PLUG AND ABANDON	PLUG # 1	PLUG # 2	PLUG # 3	PLUG # 4	PLUG # 5	PLUG # 6	PLUG # 7	PLUG # 8
23. Cementing date	11-12-14				W. Jakon			
24. Size of hole or pipe plugged (in.)	5.5	18 CK - 1 2 2		2 2 2				
25. Depth to bottom of tubing or drill pipe (ft.)								
26. Sacks of cement used (each plug)	2							
27. Slurry volume pumped (cu. ft.)	1.33681						* _ * _ *	
28. Calculated top of plug (ft.)								
29. Measured top of plug, if tagged (ft.)				The season of	1 8 8 A 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8			A 9 9 9
30. Slurry wt. (lbs/gal)	17		÷					
31. Type cement	A							

CEMENTER'S CERTIFICATE: I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I am authorized to make this certification, that the cementing of casing and/or the placing of cement plugs in this well as shown in the report was performed by me or under my supervision, and that the cementing data and facts presented on both sides of this form are true, correct, and complete, to the best of my knowledge. This certification covers cementing data only.

				P. D. C. C. Caller				
Name and title of cementer's representative	Cementing	Cementing Company			re			
Address	City,	State,	Zip Code	Tel.: Area Code	Number	Date: mo.	day	yr.
OPERATOR'S CERTIFICATE: I declare under certification, that I have knowledge of the well detrue, correct, and complete, to the best of my k	ata and information p	resented i	n this report	and that data and I	Code, that I are acts presented o	m authorized to r n both sides of this	nake this s form are	
Chris Wadkins Typed or printed name of operator's representative	Sr. Title	FE		Signatu	ho W	halphis		5 2 to 11
607 Martin Rd	Wood word	OK	73801	580 25	6 3888			
Address	City.	State	Zin Code	Tel · Area Code	Number	Date: m	o day	vr

Instructions to Form

Cementing Report

IMPORTANT: Operators and cementing companies must comply with the requirements of the Commission's Statewide Rules 8 (Water Protection), 13 (Casing, Cementing, Drilling, and Completion), and 14 (Well Plugging). For offshore operations, see the requirements of Rule 13 (c).

A. What to file. An operator should file an original and one copy of the completed Form W-15 for each cementing company used on a well. The cementing of different casing strings on a well by one cementing company may be reported on one form. Form W-15 should be filed with the following:

- An initial oil or gas completion report, Form W-2 or G-1, as required by Statewide or special field rules;
- · Form W-4, Application for Multiple Completion, if the well is a multiple parallel casing completion; and
- Form W-3, Plugging Record, unless the W-3 is signed by the cementing company representative. When reporting dry holes, operators must complete Form W-15, in addition to Form W-3, to show any casing cemented in the hole.
- B. Where to file. The appropriate Commission District Office for the county in which the well is located.
- C. Surface casing. An operator must set and cement sufficient surface casing to protect all usable-quality water strata, as defined by the Texas Department of Water Resources. Austin. Before drilling a well in any field or area in which no field rules are in effect or in which surface casing requirements are not specified in the applicable rules, an operator must obtain a letter from the Department of Water Resources stating the protection depth. Surface casing should not be set deeper than 200 feet below the specified depth without prior approval from the Commission.
- D. Centralizers. Surface casing must be centralized at the shoe, above and below a stage collar or diverting tool, if run, and through usable-quality water zones. In nondeviated holes, a centralizer must be placed every fourth joint from the cement shoe to the ground surface or to the bottom of the cellar. All centralizers must meet API specifications.
- E. Exceptions and alternative casing programs. The District Director may grant an exception to the requirements of Statewide Rule 13. In a written application, an operator must state the reason for the requested exception and outline an alternate program for casing and cementing through the protection depth for strata containing usable-quality water. The District Director may approve, modify, or reject a proposed program. An operator must obtain approval of any exception before beginning casing and cementing operations.
- F. Intermediate and production casing. For specific technical requirements, operators should consult Statewide Rule 13 (b) (3) and (4).
- G. Plugging and abandoning. Cement plugs must be placed in the wellbore as required by Statewide Rule 14. The District Director may require additional cement plugs. For onshore or inland wells, a 10-foot cement plug must be placed in the top of the well, and the casing must be cut off three feet below the ground surface. All cement plugs, except the top plug, must have sufficient slurry volume to fill 100 feet of hole, plus ten percent for each 1,000 feet of depth from the ground surface to the bottom of the plug.

To plug and abandon a well, operators must use only cementers approved by the Director of Field Operations. Cementing companies, service companies, or operators can qualify as approved cementers by demonstrating that they are able to mix and pump cement in compliance with Commission rules and regulations.