Form 3160-5 (November 1983) (Formerly 9-331)	DEPARTMEN.	D STATES OF THE INTE	SUBMIT IN TR (Other lostruct RIOR verse aide)	IPI TE*	5. LEASE DESIGN	oved. treau No. 1004-01. ugust 31, 1985 ATION AND BERIAL NO
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0ff.	OTHER SI NO	otice		 991	7. UNIT AGREEME	EMAK TH
Geodyne Operat	ing Company				8. FARM OR LEAS	
ADDRESS OF OPERATOR			APTESIS NE	ICE -	2 PFI Amoc	o "19" / / 6
320 S. Boston- Location of WELL (Reg See also space 17 below At surface	The Mezzanine port location clearly and ()	t, Tulsa, OK 74	103-3708 ny State requirements.*		2 10. FIELD AND PO	DL, OR WILDCAT
NE SW Sec. 19,	226 265			-	11. SBC. T. R. M. SURVEY OR	OR BLE. AND
PERMIT NO.		EVATIONS (Show whether	25 25 25		19 NESW, 22	S, 26E
			ser, ar, car, ecc.)	!	12. COUNTY OR PA	
	Check Appropria	te Box To Indicate	Nature of Notice, Rep	<u>_</u>	Eudy	NM
NOT	TICE OF INTENTION TO:		i tolore of Horice, Ker			
TEST WATER SHUT-OFF	PULL OR A	LITER CASING	WATER SHUT-OFF	-025 EQ 05	NT REPORT OF:	
PRACTURE TREAT	MULTIPLE	COMPLETE	PRACTURE TREATM	ENT		G CABING -
RHOOT OR ACIDIZE REPAIR WELL	ABANDON®		SHOOTING OR ACID	IZING	ABANDO	· /——1
(Other)			(Other) (Note: Reputer of Completion of Comp	ort results of	multiple completi on Report and Log	
(Application Pe		process to pos	3/90. Geodyne Ogsibly convert t	nis well	to a SWD.	
hereby certify that the f	pregoing, is) true and c	OFFeet			,	
IGNED This space for Federal or	Mugh	<u></u>	latory Superviso	or	DATE 10/7/	91
	- accounte use,					

*See Instructions on Reverse Side

SJS

CEMENTING TO PLUG AND ABANDON	PLUG * 1	PLUG # 2	PLUG # 3	PLUG # 4	PLUG # 5	PLUG # 6	PLUG * 7	PLUG # 8
23. Cementing date	2-5-92					Section 1		
24. Size of hole or pipe plugged (in.)	5 1/2"							
25. Depth to bottom of tubing or drill pipe (ft.)				-		·	ı	
26. Sacks of cement used (each plug)	3		**************************************		e, in the second	1.00		€ 20 to
27. Slurry volume pumped (cu. ft.)			~-			•		, rawsīt.
28. Calculated top of plug (ft.)	2,530'	·		angles or sa			11	si i
29. Measured top of plug, if tagged (ft.)	2,550'							
30. Slurry wt. (lbs/gal)	7 w		- Sarak					
31. Type cement	С	1						samina singapana

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.

ceremeation covers cementing data only.	A 1 1 1 1			
Gary Thomason, President	Thoma	son Wireline,	Inc. Dary Tho	mason
Name and title of cementer's representative	Cementin	ng Company	Signature /	
P.O. Box 10033	Midla	and, Texas 79	702 915–366–9712	2-5-92
Address	City.	State, Zip Code	Tel.: Area Code Number	Date: mo day yr.
OPERATOR'S CERTIFICATE: I declare under penalt certification, that I have knowledge of the well data and true, correct, and complete, to the best of my knowledge.	linformatior	presented in this report	and that data and facts presented of	
Typed or printed name of operator's representative	Title		Signature	
Address	City,	State, Zip Code	Tel.: Area Code Number	Date: mo. day yr.

Instructions to Form W-15, 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.