

FORM 435-2

WILSON

SERVICE COMPANY

TEMPERATURE SURVEY

COMPANY Phillips Petroleum Co.
WELL 71 M **LEASE** San Juan 30-5
COUNTY Rio Arriba **STATE** New Mexico
SEC. **TWP.** **RGE.**
APPROX. TOP CEMENT 3200'

Survey Begins at 2500' **Ft. Ends at** 7975' **Ft.**
Approx. Fill-Up **Max. Temp.**
Log Measured From KB **Run No.** 1

Casing Size	Casing Depth	Diam of Hole	Depth
from 4 1/2" to		from	to
from to		from to	

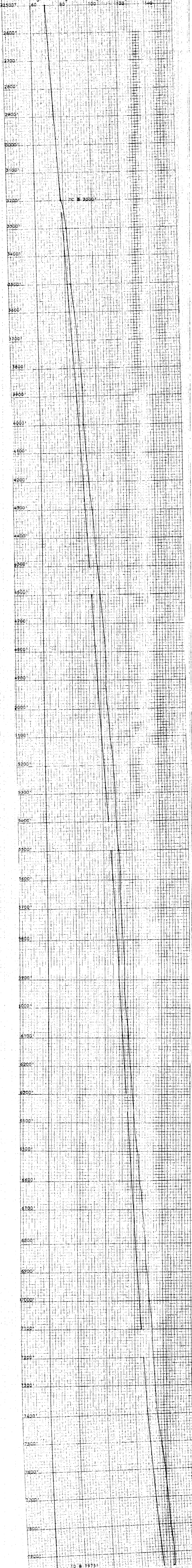
Date of Cementing 4-28-1999 **Time** 6:45 P.M.
Date of Survey 4-29-1999 **Time** 4:00 P.M.
Amount of Cement AS PER REPORT

Recorded by Sonny Wilson **Witnessed by**

REMARKS OR OTHER DATA

TEMPERATURE IN DEGREES FAHRENHEIT

RECEIVED
 MAY 25 1999
 OIL CON. DIV.
 DIST. 3



District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-104
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Phillips Petroleum Company 5525 Highway 64, NBU 3004 Farmington, NM 87401		² OGRID Number 017654
		³ Reason for Filing Code NW
⁴ API Number 30-0 39-26029	⁵ Pool Name Basin Dakota	⁶ Pool Code 71599
⁷ Property Code 009258	⁸ Property Name San Juan 30-5 Unit	⁹ Well Number #71M

II. ¹⁰ Surface Location

UL or lot no. D	Section 22	Township 30N	Range 5W	Lot. Idn	Feet from the 824'	North/South Line North	Feet from the 795'	East/West line West	County Rio Arriba
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¹¹ Bottom Hole Location

UL or lot no. D	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date SI	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
009018	Giant Refining Co. 5764 Hwy. 64 Farmington, NM 87401	2 8 2 3 3 8 4	0	
025244	Williams Field Services P.O. Box 58900 Salt Lake City, UT 84158-0900	2 8 2 3 3 8 5	G	

IV. Produced Water

²³ POD 2 8 2 3 3 8 6	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 4/20/99	²⁶ Ready Date 5/21/99	²⁷ TD 8006'	²⁸ PBSD 7959'	²⁹ Perforations 7836' - 7888'	³⁰ DHC, DC, MC will be DHC
³¹ Hole Size 12-1/4"	³² Casing & Tubing Size 9-5/8", 36#, K-55	³³ Depth Set 369'	³⁴ Sacks Cement 190 sx C1 H		
8-3/4"	7", 20#, K-55	3612'	L-315 sx C1 H; T-100 sx C1 H		
6-1/4"	4-1/2", 11.6#, N-80	8003'	335 sx 35/65 POZ C1 H		
	2-3/8", 4.7#	7876'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date SI	³⁷ Test Date 5/21/99	³⁸ Test Length 3 hr	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure 60 psi
⁴¹ Choke Size 1/2"	⁴² Oil	⁴³ Water 5 bwpd	⁴⁴ Gas 375 mcf/d	⁴⁵ AOF	⁴⁶ Test Method pitot

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Patsy Clugston*
Printed name: Patsy Clugston
Title: Regulatory Assistant
Date: 5/24/99 Phone: 505-599-3454

OIL CONSERVATION DIVISION

Approved by: *[Signature]*
SUPERVISOR DISTRICT #3
Title:
Approval Date: MAY 25 1999

⁴⁷ If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature	Printed Name	Title	Date
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