

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South t. Francis Dr.
Santa Fe, NM 87505

RECEIVED

DEC - 1 2003

OCD-ARTESIA

Form C-107
Revised March 17, 1999

Filing Instructions
At Bottom of Page

APPLICATION FOR MULTIPLE COMPLETION

MCKAY OIL CORPORATION P.O. BOX 2014 ROSWELL, NM 88202-2014

30-005-43614

Operator

Address

MCKAY WINSTON "C" #1 SEC 3, T8S, R26E CHAVES COUNTY 660' FNL & 660' FWL

Lease

Well No.

Unit Ltr. - Sec - Twp - Rge

County

All applicants for multiple completion must complete Items 1 and 2 below.

1. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	PECOS SLOPE ABO		WOLFCAMP/LOWER ABO
b. Top and Bottom of Pay Section (Perforations)	4306'-4310', 4331'-4353'		4754'-4760'
c. Type of production (Oil or Gas)	GAS		GAS
d. Method of Production (Flowing or Artificial Lift)	FLOWING		FLOWING
e. Daily Production ☐ Actual ☒ Estimated Oil Bbls. Gas MCF Water Bbls.	1000 MCF		500 MCF

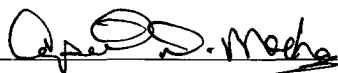
2. The following must be attached:

- Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.
- Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.
- Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed it shall be submitted as provided by Rule 112-A.)

OPERATOR: MCKAY OIL CORPORATION

I hereby certify above information is true and complete to best of my knowledge, and belief.

Signature



Name & Title APRIL D. MCKAY

Date 11/25/03 Telephone 505-623-4735

OIL CONSERVATION DIVISION

Approved by

Title

Date

NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard proration unit in one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

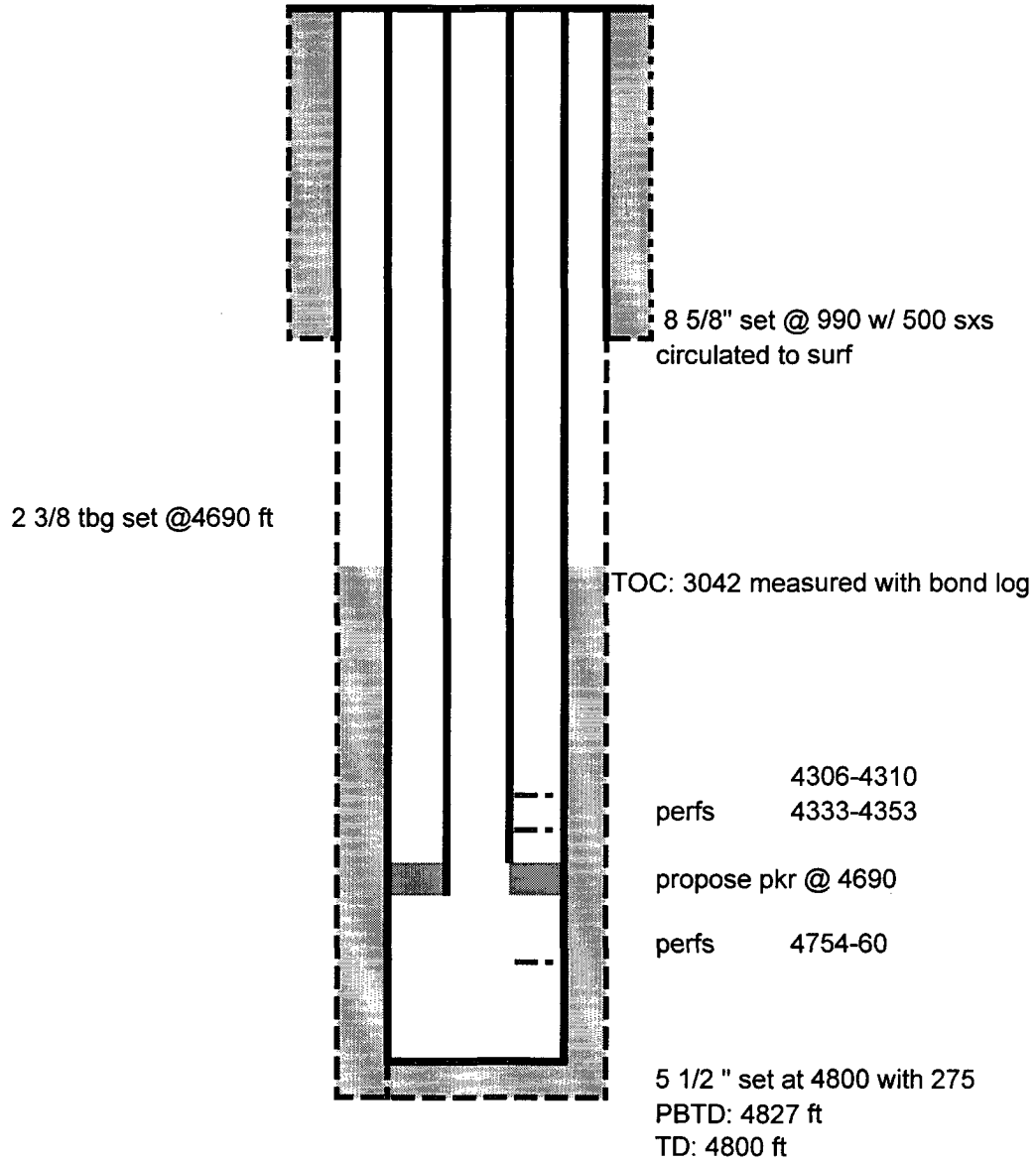
FILING INSTRUCTIONS:

- District Approval -- See rule 112-A-B -- Submit 4 copies of Form C-107 with attachments to appropriate district office.
- Division Director Administrative Approval -- See Rule 112-C -- Submit 2 copies of Form C-107 with attachments to Division office in Santa Fe and 2 copies of Form C-107 with attachments to appropriate district office.
- Multiple completions not qualifying for District or Division Director approval may be set for hearing as outlined in Rule 112-A-E.

Wellbore Diagram

McKay Winston "C" #1

Surface



Submit 3 Copies To Appropriate District Office

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-103
Revised June 10, 2003

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-005-63614
1. Type of Well: Oil Well ☐ Gas Well ☒ Other		5. Indicate Type of Lease STATE ☐ FEE ☒
2. Name of Operator MCKAY OIL CORPORATION		6. State Oil & Gas Lease No. NM 118-8
3. Address of Operator PO BOX 2014 ROSWELL, NM 88202-2014		7. Lease Name or Unit Agreement Name MCKAY WINSTON "C" #1
4. Well Location Unit Letter <u>LOT 4</u> : <u>660</u> feet from the <u>North</u> line and <u>660</u> feet from the <u>West</u> line Section <u>3</u> Township <u>8S</u> Range <u>26E</u> NMPM County <u>Chaves</u>		8. Well Number #1
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3749		9. OGRID Number 014424
		10. Pool name or Wildcat WEST PECOS ABO SLOPE

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐ CHANGE PLANS ☐

PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☒

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

10/16/03 3:15 am – Run 25 jts 8 5/8" 23# Rd surface casing @ 989.83 set at 990'. Rig up cementers & break circulate. Pump 500 sacks HC Premium plus cement, circulate 100 sacks to pits. Plug down @ 6:30 am 10/16/03. Wait on cement. Take off landing joint, nipple up BOP choke manifold & flow line. Test BOP 1000# 15 minutes – OK.
8:00 pm – Test pipe rams 1000# - 15 minutes – OK

10/26/03 4:15 pm – TD 4800'

10/27/03 6:00 am – Rig up casing crew, run 109 jts 5 1/2" J-55 15.5# casing @ 4821.31 set at 4800'.
10:30 am – Rig up cementers and break circulate. Pump 125 sacks HL Premium Plus. Total 150 sacks Premium Plus plug down @ 11:30 pm 10/27/03.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Nanette Whittington TITLE Production Analyst DATE 10/28/03

Type or print name Nanette Whittington E-mail address: nanette@mckayoil.com Telephone No. 505-623-4735

(This space for State use)

APPROVED BY _____ TITLE _____ DATE _____
Conditions of approval, if any: _____

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised June 10, 2003

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-005-63614
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Oil & Gas Lease No. NM 118-8
7. Lease Name or Unit Agreement Name MCKAY WINSTON "C" #1
8. Well Number 1
9. OGRID Number 014424
10. Pool name or Wildcat WEST PECOS ABO SLOPE

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:
Oil Well ☐ Gas Well ☒ Other

2. Name of Operator
MCKAY OIL CORPORATION

3. Address of Operator
P.O. BOX 2014 ROSWELL, NM 88202-2014

4. Well Location

Unit Letter _____ LOT 4 : 660 feet from the NORTH line and 660 feet from the WEST line

Section 3 Township 8S Range 26E NMPM County CHAVES

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3749

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐ CHANGE PLANS ☐

PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☒ PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

McKay Oil Corporation spudded the McKay Winston "C" #1 @ 11:00 am on 10/14/03.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Nanette Whittington TITLE Production Analyst DATE 10/27/03

Type or print name Nanette Whittington E-mail address: nanette@mckayoil.com Telephone No. 505-623-4735
(This space for State use)

APPROVED BY _____ TITLE _____ DATE _____
Conditions of approval, if any:

OPERATORS NAMES, ADDRESSES & PHONE NUMBERS

Section 33 east ½, T7S, R26E:

**Pecos Production
400 W. Illinois, Suite #1070
Midland, TX 79701
432-620-8480**

Sec 34 SE ¼, T7S, R26E:

**Yates Petroleum Corporation
105 S. Fourth Street
Artesia, NM 88210
505-748-1471**

Sec 34 SW ¼, T7S, R26E

**McKay Oil Corporation
P.O. Box 2014
Roswell, NM 88202-2014
505-623-4735**

Sec 3 NW ¼, T8S, R26E:

**McKay Oil Corporation
P.O. Box 2014
Roswell, NM 88202-2014
505-623-4735**

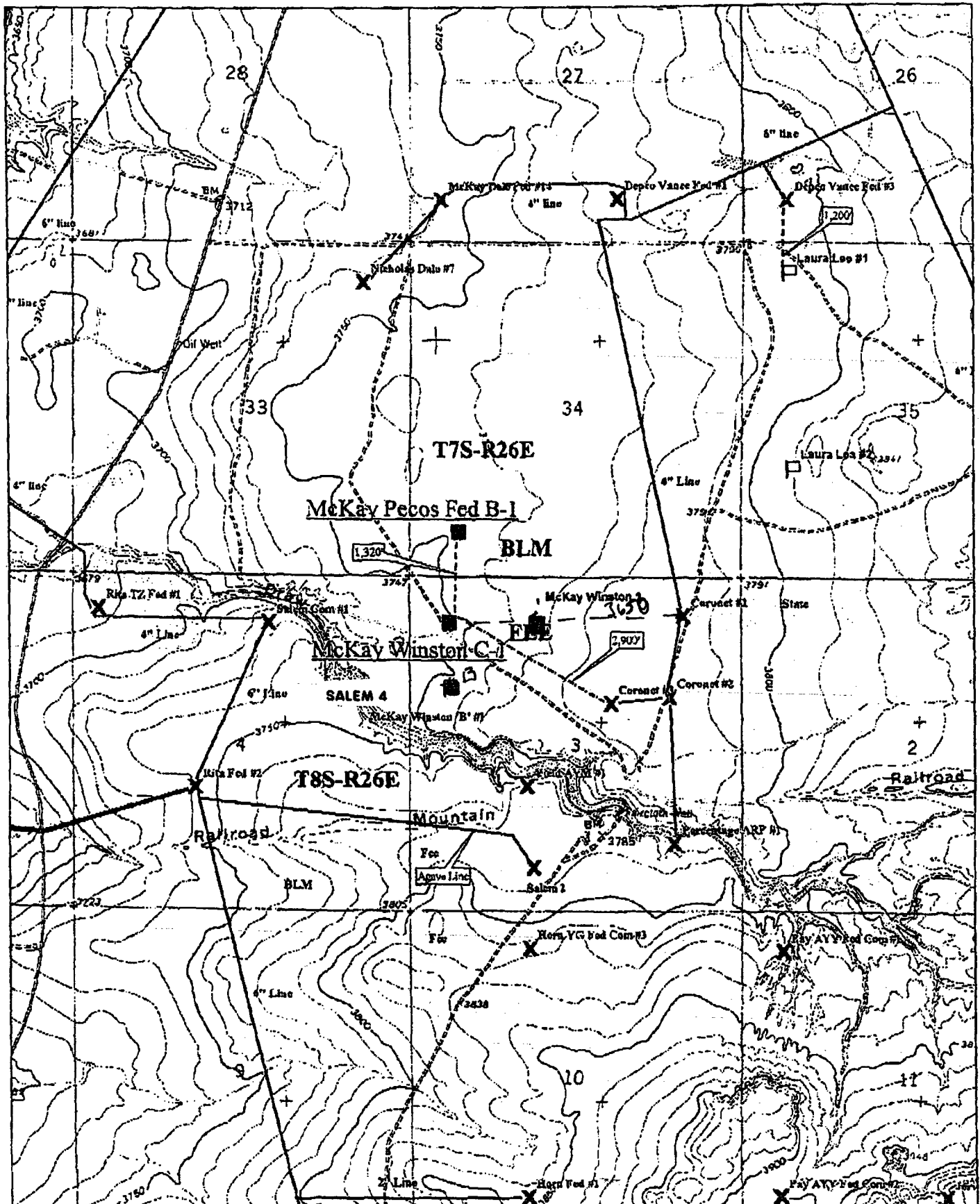
Sec 3 Remaining, T8S, R26E:

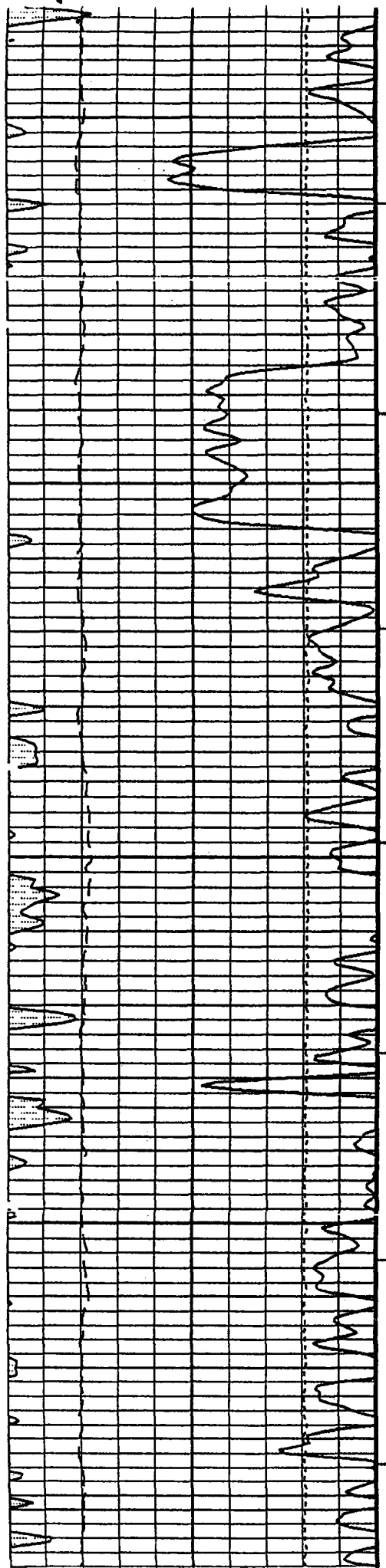
**Yates Petroleum Corporation
105 S. Fourth Street
Artesia, NM 88210
505-748-1471**

Sec 4, T8S, R26E:

**Yates Petroleum Corporation
105 S. Fourth Street
Artesia, NM 88210
505-748-1471**

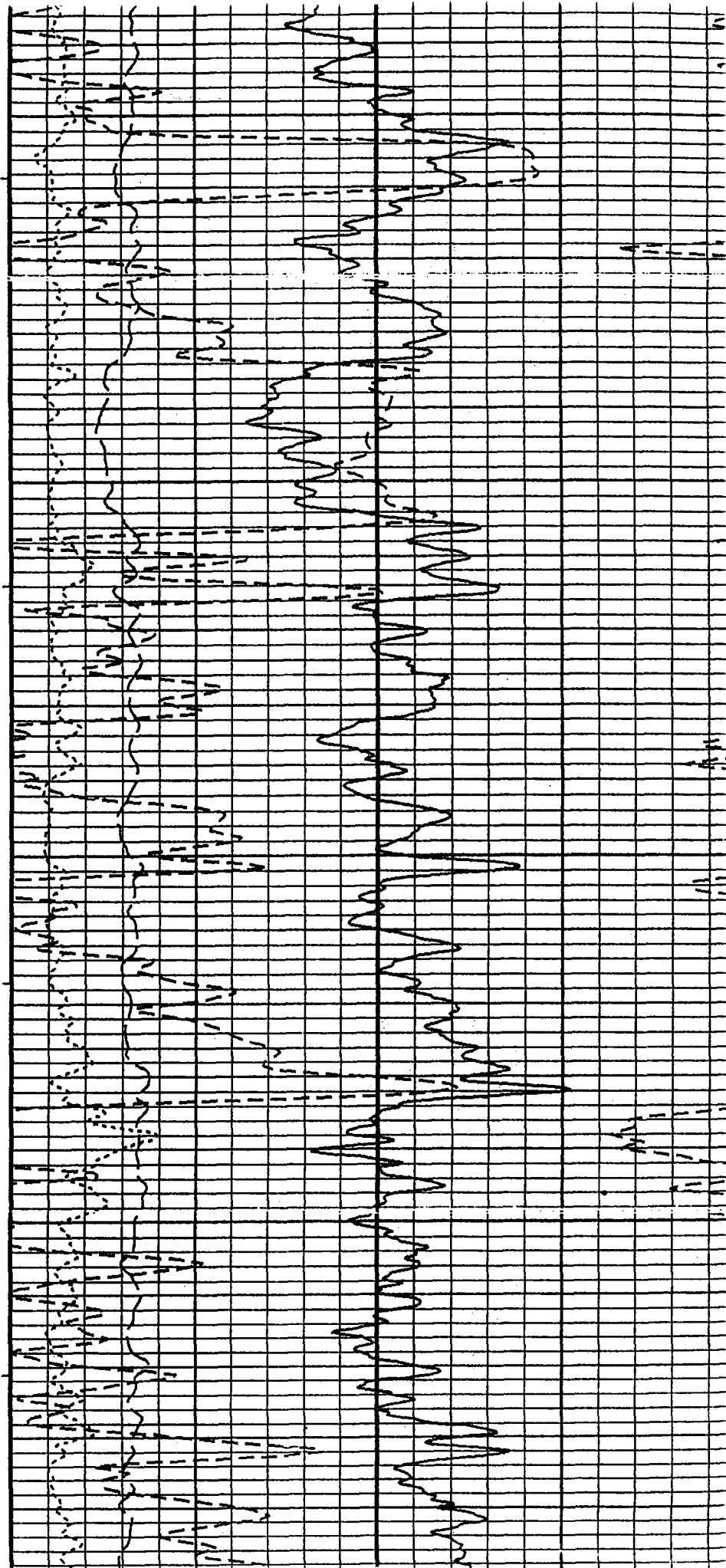
6242202

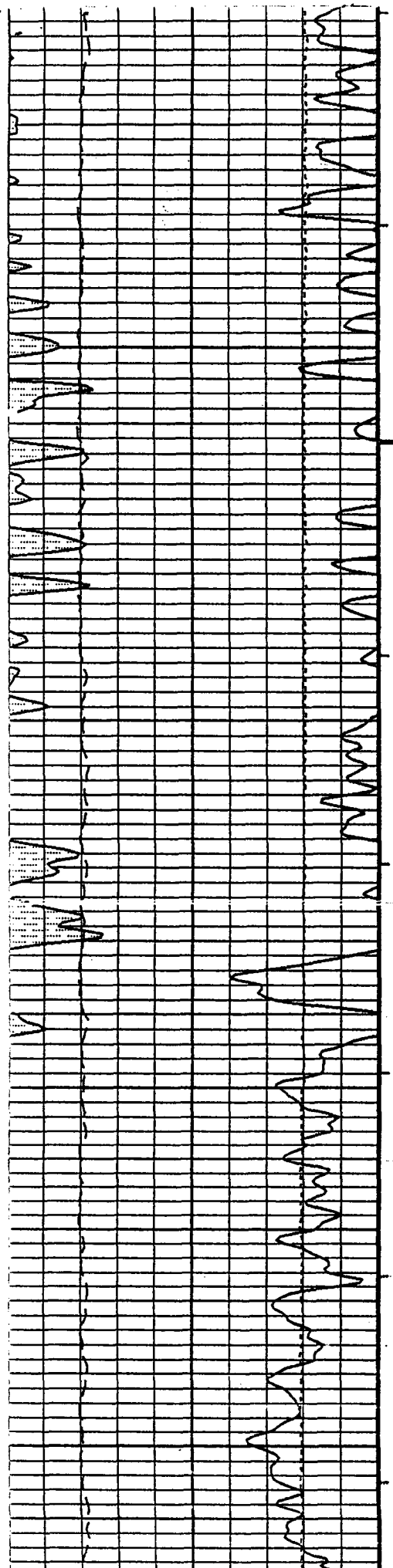




4300

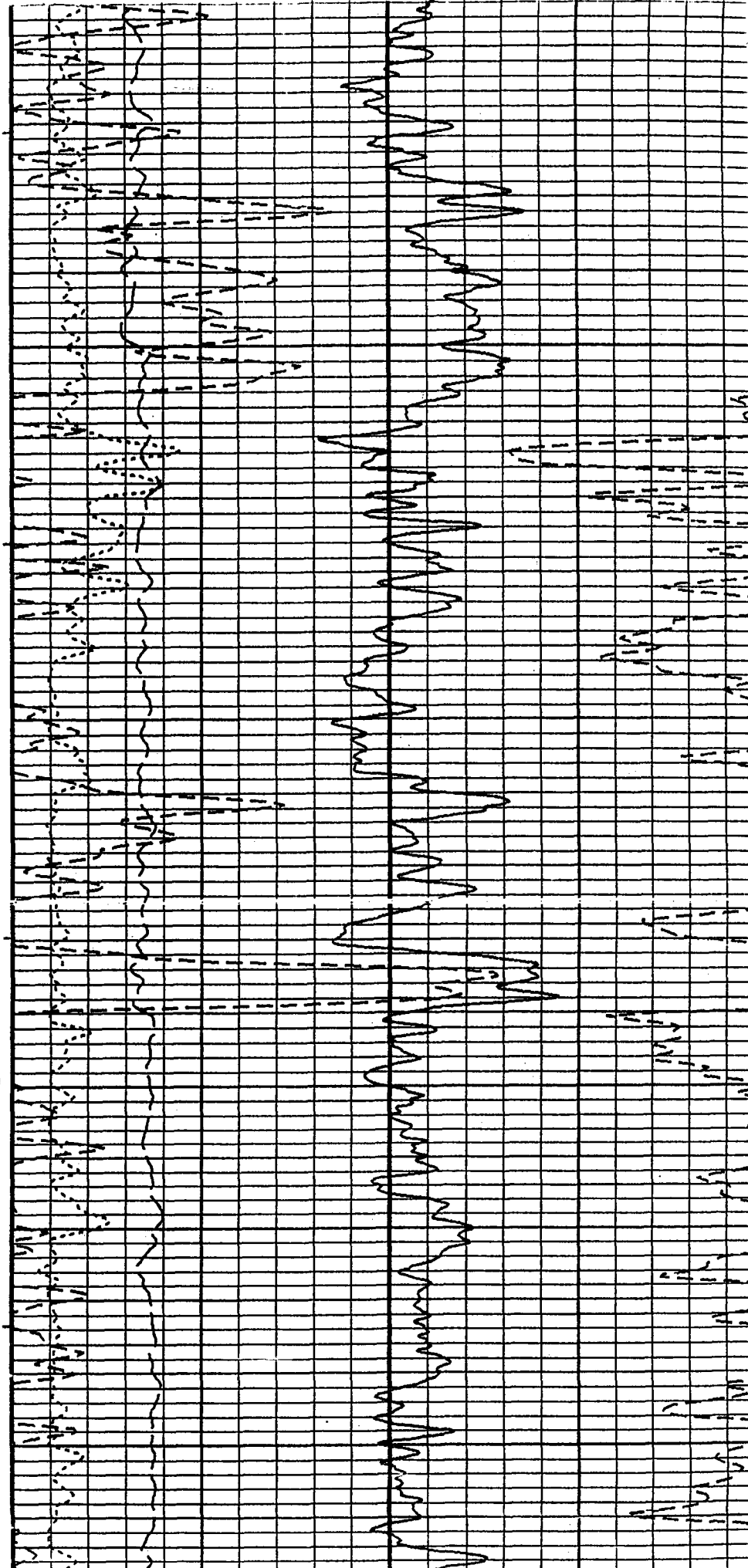
4400

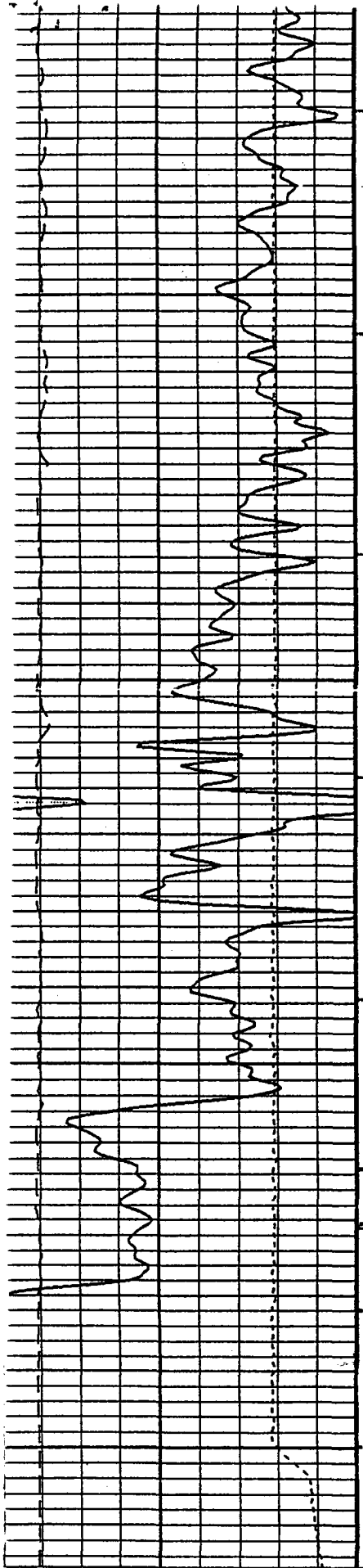




4500

4600





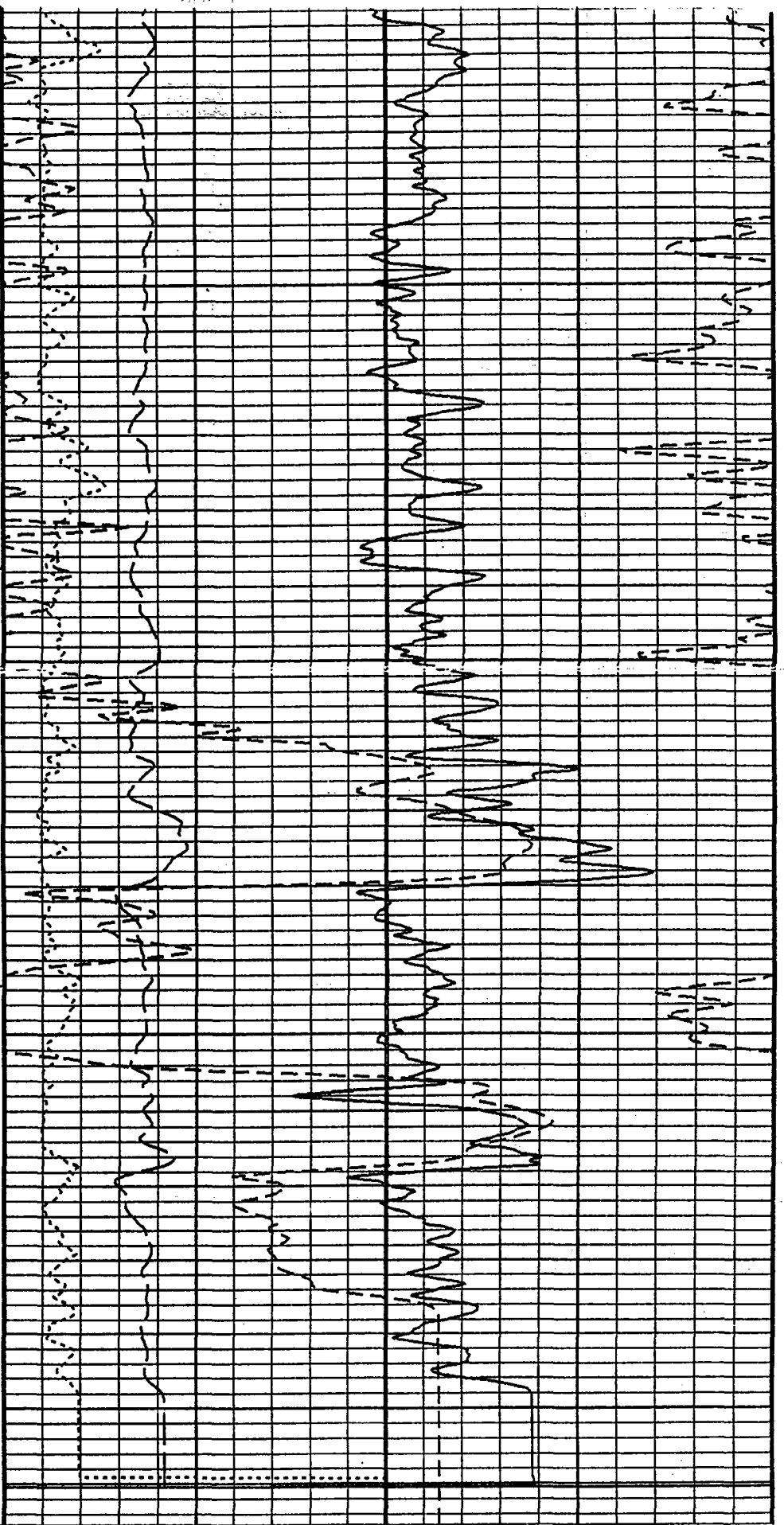
4700

FR GR-

FR CNL-

FR TLD-

TD4800



Stan Res Density Porosity [2.71] (DPHZ)

0.3

(V/V)

-0.1

Gamma Ray on Backup

HPDR Density Correction (HPDR)