

## NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON
Governor
Jennifer A. Salisbury
Cabinet Secretary

Lori Wrotenbery
Director
Oil Conservation Division

30-045-25844

June 1, 2001

Office of the Secretary Federal Energy Regulatory Commission 888 First Street, N.E. Washington, DC 20426 Attn: Marilyn Rand

RE:

**Burlington Resources Oil & Gas** 

Well: Carnahan Com No. 2

Valdes

Ms. Rand:

Enclosed is your copy of the approved NGPA application for the above applicant.

Sincerely,

Kathy Valdes Clerk Specialist

Enclosure

		13		

#### State of New Mexico

Energy and Minerals Department
Oil Conservation Division
2040 Pacheco Street
Santa Fe, New Mexico 87505

APPLICATION FOR CATEGORY DETERMINATION

FOR DIVISION USE ONLY:  APPROPRIATE FILING FEE ENCLOSED? YES NO DATE COMPLETE APPLICATION FILED May 29, 2001 DATE DETERMINATION MADE May 31, 2001 WAS APPLICATION CONTESTED? YES NO NAME(S) OF INTERVENOR(S), IF ANY:	FILING FEE(S) - Effective October 1, 1986 a non-refundable filing fee of \$25.00 per category for each application is mandatory (Rule 2, Order No. R-5878-B-3)
1. Name of Operator: Burlington Resources Oil & Gas Company	6. County: San Juan
2. Address of Operator: 5051 Westheimer, Suite 1400 Houston, TX 77210-4236	<ol> <li>API No: 30-045-25844</li> <li>Indicate Type of Lease: State FeeX</li> </ol>
3. Location of Well: Unit Letter Plocated 1,090 feet from the Sline and 1,070 feet from the Eline of	9. State Oil & Gas Lease No.:
Sec. <u>35</u> Twp. <u>30N</u> Rng. <u>12W</u>	10. Unit Agreement Name:
4. Farm or Lease Name: Carnahan Com	
5. Well No: 2	11. Field and Pool or Wildcat: Basin Dakota
2. Filing Fee(s) amount enclosed 25.  3. All application must contain:  a. C-105 Well Completion or Recompletion Report  b. Affidavits of Mailing or Delivery  I HEREBY CERTIFY THAT THE INFORMATION CONTAINED HERE THE BEST OF MY KNOWLEDGE AND BELIEF.  David K. Miller NAME OF APPLICANT (Type or Print)  TITLE: Manager, Royalty Compliance/Litigation  DATE: Fe	atural gas from coal seam rom a designated tight formation
FOR DIVISION USE ONLY	DISADDROVED
The information contained herein includes all of the information requestions.  Subpart B of Part 274 of the FERC regulations.  EXAMINER:	DISAPPROVED:

		: •			1
	1	•		•	

## FEDERAL ENERGY REGULATORY COMMISSION Washington D.C.

Form Approved OMB No. 1902-0038 Expires: 9/30/2003

#### APPLICATION FOR DETERMINATION

	THE NGPA WELL CATEGORY DETERMINATION IS BEING SOUGHT FOR A
W	'ELL PRODUCING:
	A1 occluded natural gas from a coal seam. A2 natural gas from Devonian shale. A3 _X_ natural gas from a designated tight formation.
B.	FOR ALL APPLICATIONS FOR DETERMINATION PROVIDE THE FOLLOWING:
	1. Well Name and No.: Carnahan #2
	2. Completed in (Name of Reservoir): Dakota
	3. Field: Basin
	4. County: San Juan
	5. State: New Mexico
	6. API Well No.: 30-045-25844
	7. Measured Depth of the Completion Interval (in feet) TOP: 6,529' BASE: 6,714'
C.	APPLICANT'S MAILING ADDRESS AND THE IDENTITY OF THE PERSON WHO IS RESPONSIBLE FOR APPLICATION:
	1. Applicant's Name: Burlington Resources Oil & Gas Company
	2. Street: 5051 Westheimer, Suite 1400
	3. City: Houston
	4. State: Texas
	5. Zip Code: 77056-5604
	6. Name of Person Responsible: David K. Miller (713) 624-9086
	7. Title of Such Person: Manager, Royalty Compliance/Litigation  8. Signature

#### **BURLINGTON RESOURCES**

February 22, 2001

Mr. Michael Stogner
State of New Mexico
Energy and Minerals Department
Oil Conservation Division
2040 Pacheco Street
Santa Fe, NM 87505



Re:

Application for Well Determination NGPA Section 107

Merrion Oil & Gas, Operator

Carnahan Com #2 Sec. 35, T-30N, R-12W

San Juan Co., NM

Dear Mr. Stogner:

Burlington Resources Oil & Gas Company is enclosing, for review and approval by the New Mexico Oil Conservation Division, the original and two copies of an Application for Determination for the referenced well.

A copy of this letter, the FERC Form 121 and the OCD Form C-132 has been mailed to each working interest owner entitled to receive Notice of this Application.

Please indicate receipt of this filing by date stamping the attached extra copy of this letter and returning the copy for our records.

Sincerely,

David K. Miller

Manager, Royalty Compliance/Litigation

K. Mille

enclosures

xc: NGPA File

# APPLICATION FOR WELL CATEGORY DETERMINATION PURSUANT TO SECTION 270 OF THE FEDERAL ENERGY REGULATORY COMMISSION'S REGULATIONS IMPLEMENTING THE NATURAL GAS POLICY ACT OF 1978 (NGPA)

## AFFIDAVIT TIGHT FORMATION GAS

#### STATE OF TEXAS

#### **COUNTY OF HARRIS**

BEFORE ME, the undersigned authority, duly commissioned and qualified within and for the State and County aforesaid, personally came and appeared David K. Miller, who being by me first duly sworn, deposed and said:

That he is the Manager, Royalty Compliance/Litigation for Burlington Resources Oil & Gas Company, the applicant for the well hereinafter described, and in that capacity, he is requesting the appropriate Authorized Officer to make a determination that this well is producing from a tight formation pursuant to the rules and regulations of the State of New Mexico and the Federal Energy Regulatory Commission (FERC), as such rules relate to the NGPA.

That production from the Carnahan Com #2 well, API No. 30-045-25844 is natural gas produced from a FERC designated tight formation, assigned State No. NM-36, through:

X_	a well the surface drilling of which began after December 31, 1979, but before January 1,
	1993; or a recompletion commenced after January 1, 1993, in a well the surface drilling of which began after December 31, 1979, but before January 1, 1993; or
	a recompletion commenced after December 31, 1979, but before January 1, 1993, where such gas could not have been produced from any completion location in existence in the well bore before January 1, 1980.

Said applicant has no knowledge of any information not described in the application that is inconsistent with his conclusion.

David K. Miller,

Manager, Royalty Compliance/Litigation

Subscribed in my presence and duly sworn to before me, this 22nd day of February 2001.

NMOCD Affidavit

BARBARA O. YOUNG
NOTARY PUBLIC, STATE OF TEXAS
MY COMMISSION EXPIRES
MARCH 22, 2003

N Commission Expires: 3-22-03

#### WORKING INTEREST OWNER LIST

Carnahan Com #2 San Juan Co., NM

Merrion Oil & Gas 610 Reilly Avenue Farmington, NM 87401

Burlington Resources Oil & Gas Company

I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

OH - Bbl.

16

Gas - MCF

603 MCF/D

Water - Bbl.

trace

Test Witnessed By

Tim Merilatt

Calculated 24-

Hour Rate

Casing Pressure

950 PSI

Disposition of Gas (Soid, used for fuel, vented, etc.)

w Tubing Press.

850 PSI

Vented

List of Attachments

Oil Gravity - API (Corr.)

48°

		All distances must be fo	om the cuter houndaries	ed the Pretion.		
ator			Legse			Well No.
MERRION OIL 4	GAS CORPOR	RATION	CARNAHAN COM			2
Unit Letter Sect		Township	Range	County		
P	.35	30N	12W	San Juan		
Actual Footage Location	of Melli					
1090 iee	t from the So	outh line and	1070 10	et from the East		line
Ground Level Elev:	Producing Form	nation	Pool			ated Acreoger
5905	Dakota		Basin Dakota		320	O Acres
2. If more than conterest and ro	one lease is yalty).		ll, outline each and id	lentify the owner	ship thereo	owners been consoli-
dated by comm	unitization, u  No If an  no," list the c	nitization, force-pool	ing. etc?	Communitize	đ	(Use reverse side of
	ill be assigne					tization, unitization, roved by the Commis-
			Fee	Nom Ste Posi	erations	
	Se		SF 0d8990 ·	Mer Date		l & Gas Corporatio
		35	FEE 0 10	701 Date	tes of actual der my super true and conviering and	r 1, 1983
	l I Scal	le: 1"=1000°	10		red B: Visicate No. 2, 950	turist.

EN	ERGY, MINEF	RALS AND N	NATURAL	RESOURCES	DEPT.		Nº 53	303
OF	FICIAL RECEI	PT				5/29/01	*	
REC	CEIVED FROM	1					s 2	5,00
B	urlingt	on Rec	Lource					LLARS
FOR	NGAF	Filin	a Fee					
CODI	E		0					
CODE						BY KA	thy Vald	eá
DR. CR.	ACCOUNT NUMBER	CENTER NUMBER	RECEIPT NUMBER	AMOUNT		RECEIVED FROM	DEPOSIT NUMBER	WORK ORDER NO
REV	9696	0711		25,00	RC			
					RC			
					RC			
	1						,	



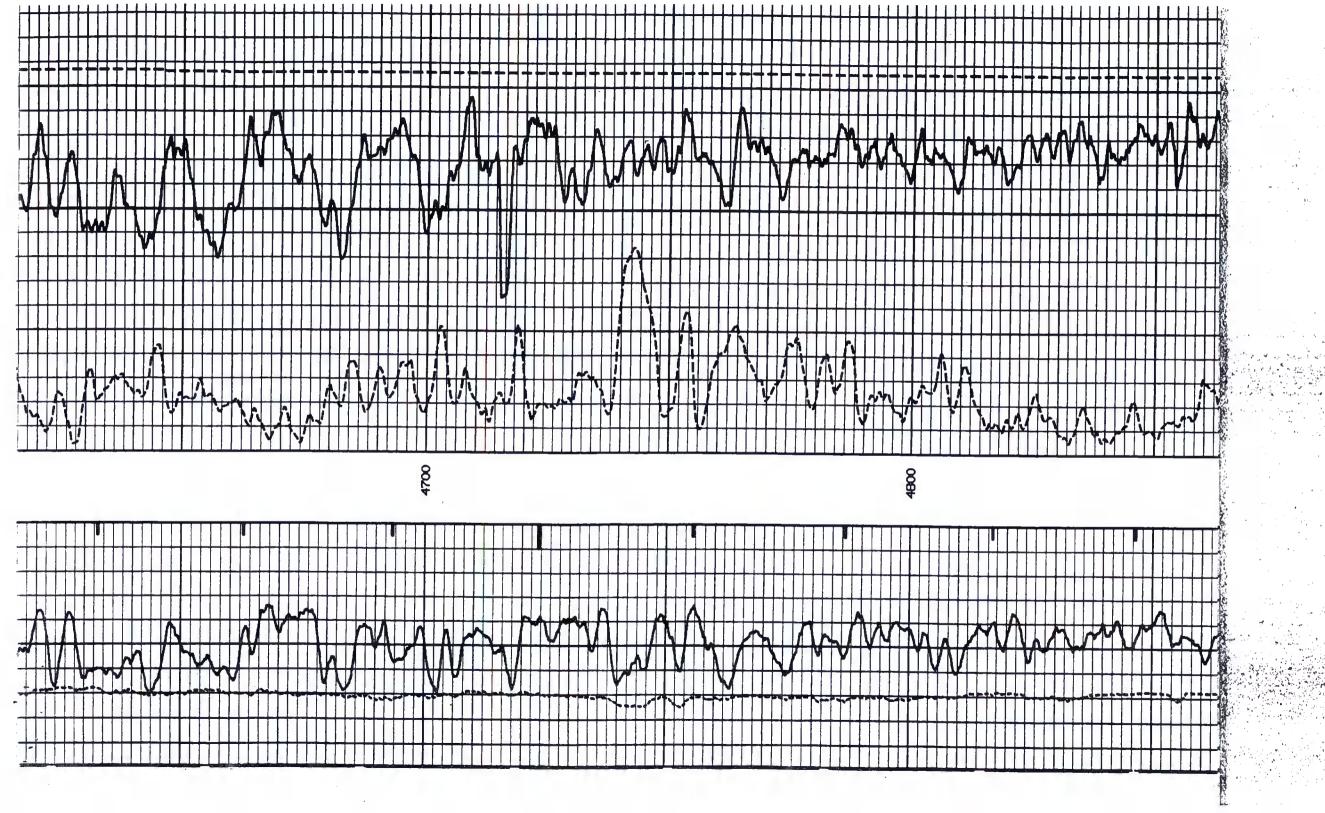
## COMPENSATED DENSITY DUAL SPACED NEUTRON LOG

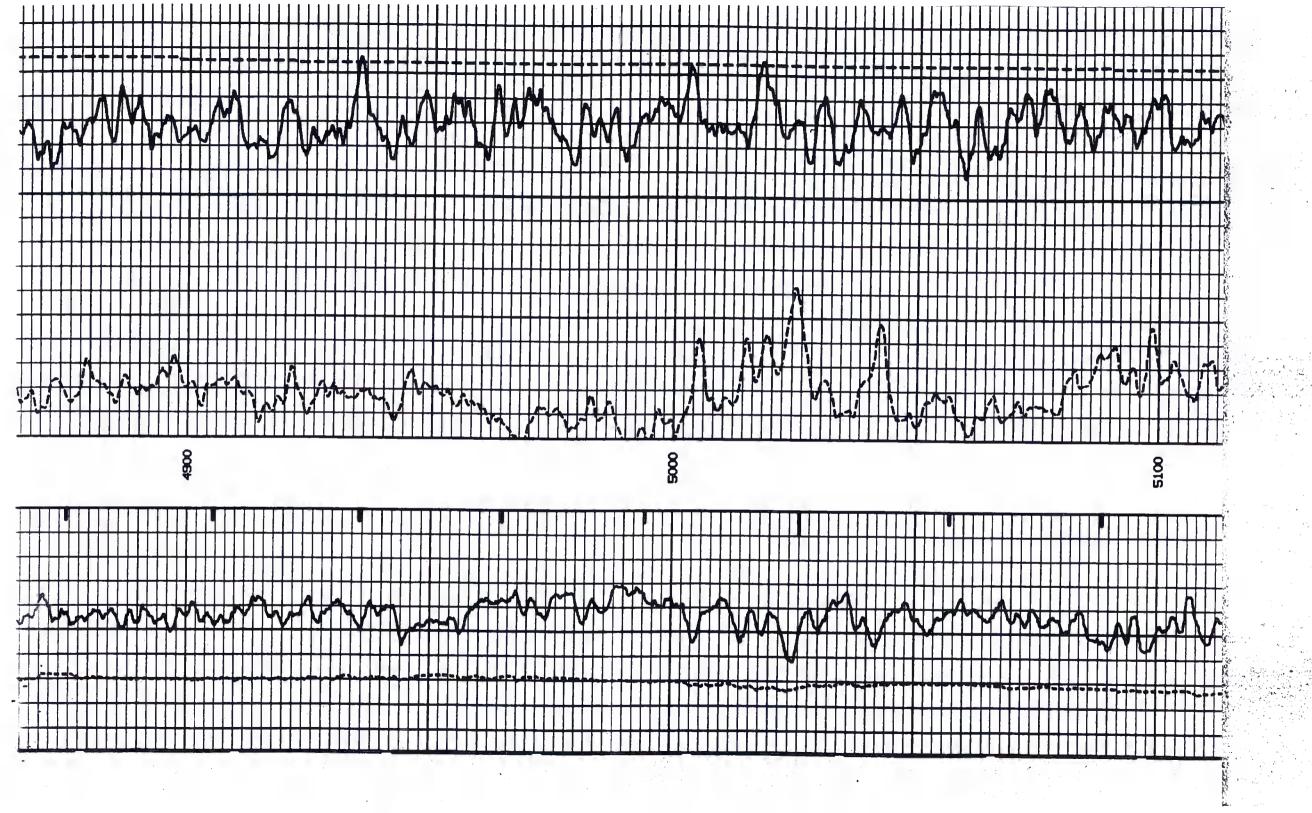
			LOG	
ă	COMPANY MERRY I ON	OIL AND GAS CORPOR	RT ION	
<b>8</b>   <b>5</b>	WELL CREWHAN	COPI #2	Mary Mary S	
	FIELD BASIN OF	KOTA		
<b>a a a</b>	COUNTY SAN JURN		STRIE MI	
EON OT LINE CON	API NO.		ONE	BERVICES
CSPN JUP	1000	FBL - 1878 FAL		
11330 - 114				<b>马利斯斯</b>
COMP.		P. SON RGE	100	
ERPRIENT DATUM			THE RESERVE OF THE PERSON NAMED IN	:K.8/ 5818
OG MERBURED FROM				D.F. 5917
RILLING MERBURED FRO			是	C.L. 5995
PATE	8/22/84 San	2011年1月1日 - 中国专辑	<b>"知识海绵"等得 持计就然</b>	THE RESERVE TO A SECOND PORTION AND ADDRESS OF THE PARTY
UN NO.	DESTABLISHED	o to see a second	4位代表的建筑地位的	京(金)(金)(金)(金)
EPTH-DRILLER	8781	विदेशकार । वि	可有知识地域的是少	· (4) (2) (2) (2)
EPTH-MELEX	8793	नाता क्षेत्रिकात्राहरूपत्ता संस्थि	<b>《常歌剧的音》</b>	· 一樣一切數一學中國體
TH. LOG INTER.	6791	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	distribution and for	
OP LOG INTER.	889 to 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 11 PM A DESCRIPTION	110	(本) (本) (本)
ASING-DRILLER	8 5/8 8 217	1000 图 图 图 图 图 图 图 图 图 图 图 图 图 图 图 图 图 图	<b>市场市</b>	1000年の
RSING-HELEX	N/A		(0)	* 人人 なりながらよ・中国事業
SIT SIZE	7 7/8	, Marin Stra	1	<b>&gt; 學樣。指於特別的傳統</b>
YPE FLUID IN HOLE	LSND			
ENS. : VISC.	9.0   62			· 中文的特殊
H : FLUID LOSS	9.0 1 18 ML	· CAL		min g Pool (大)
OURCE OF SAMPLE	HUD TRNK		1	· 10 18 19 10 10 10 10 10 10 10 10 10 10 10 10 10
F & MERS. TEMP.	4.6 e 78 F			Fire and the District Fire
MC e MEAS. TEMP.	4.0 e 78 F 4.75 e 72 F	(e)		Formas Carrier
OLIRCE RIFE RIC			7	For designation of the second
M e BHTOLO COME		W/// W		1.000000000000000000000000000000000000
INE SINCE CIRC.	2.02 e 161 F			The section of the se
INE ON BOTTON	2 HOURS C	$\langle \vee \rangle \rangle$		Control of the second
PX. REC. TEMP.	161 Fe T.D.	Fe	Fe	TRACE FO
QUIP.   LOCATION	2892   FARM.	Y.	The same	
ECORDED BY	DRVE RELLER	JEFF LANG	The first of the second	
ILINESSED BY	DOUG ENDSLEY	UCFF LINE		學。必然他的意思
				41-24-24-24

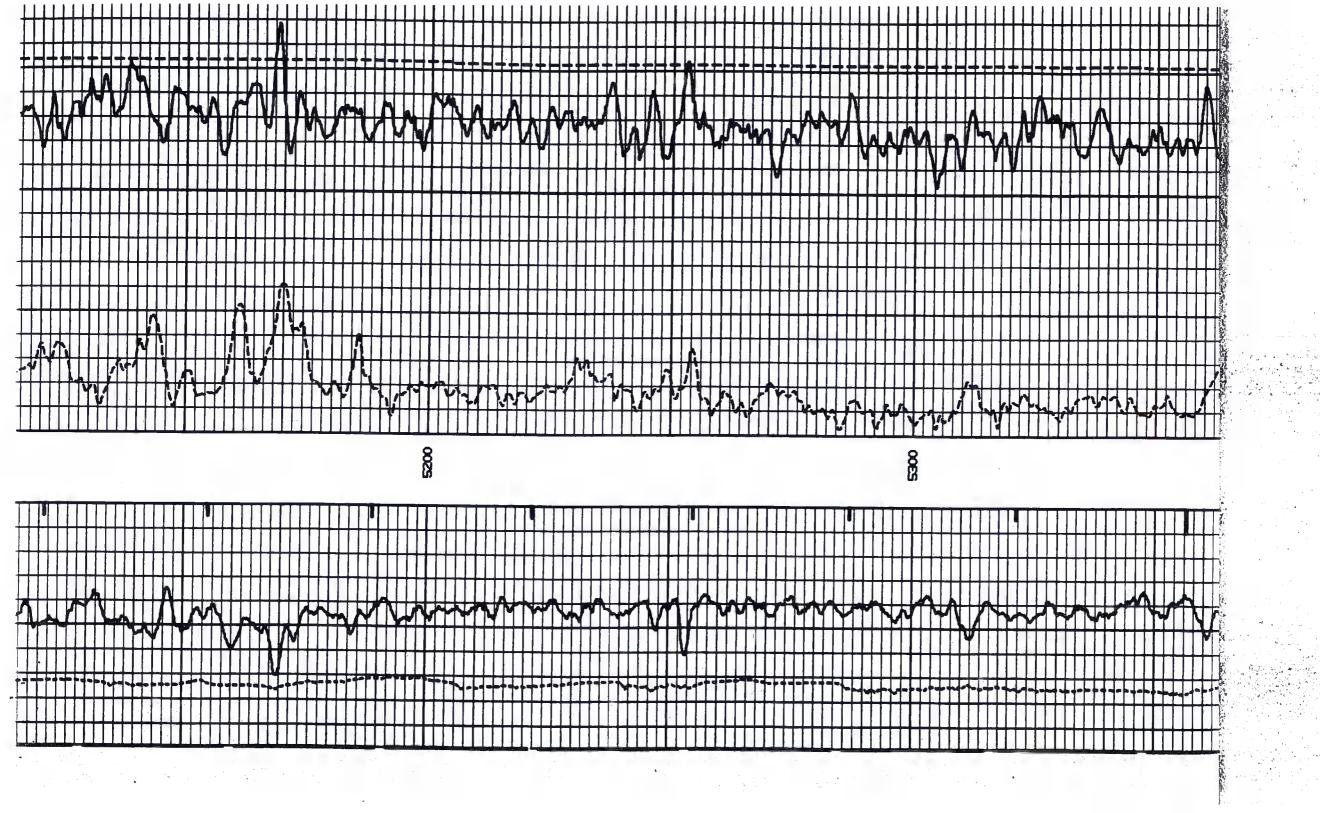
BERVICE TICKET NO.:	187588	2	RPI BERIAL NO.:	一年 一日の一日 一日 日本	1 图 经证券法据	PCN VERBICK: VI.77 # 3/12/84	は他の意味と
	L		EQUIPMENT DATE	が記事を対するではませる MILE	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · ·
SAME TO SECURE OF SECURITY OF	- 4-1. S	TO THE RELIEF IC	<b>美術品學及一個一個個</b>	<b>第20</b> 的现在分词	11人。10年1日1日		のでは、
THE PROPERTY OF THE PARTY OF TH	<b>30</b>	RAN NO. STREET, WASHINGTON, WA	<b>東京の東京の東京の東京の</b>	MAN NO. NO. NO. OF LAND	(	THE CASE OF STREET	を変数と
BERIAL NO.	\$2501	BERIAL MO.	大変をあると	SRIA NO.	· 100 · 100	SIL DESIGNATION OF THE PROPERTY OF THE PROPERT	1005
WOOD WINDOW	1653	MODEL NO.	を と と と と と と と と と と と と と と と と と と と	MOE W.	※ できる かんかん かんかん かんかん かんかん かんかん かんかん かんかん かん		持衛國 18
+ DIPPETER	8 3.00 mm	M. G. CST.	<b>連加監禁できる大学な</b>	* CHARTER WARE	権を対する	TO UNETTE RESIDENT	3.50
DETECTOR NODEL NO.		を を を を を を を を を を を を を を	海の とうことの こう	34L901	COURT COOK	LG THE WAY	THE SEC.
是我是我们的一种一种一种一种一种一种一种一种一种一种一种一种一种一种一种一种一种一种一种			<b>《新華·尼蒙尔·斯</b>	SOURCE THE SAME	(10-10 ) (10-10)	SOLD THE	BAK-PI
ALBERN Washington	後接不是在學術等 春	· 18 · 18 · 18 · 18 · 18 · 18 · 18 · 18	<b>印意中国</b> 和第	WRIA NO.	後 20 年 20 年	THE WAY	100-100
CHSTRACE TO SCURCE	を 10 mm 10	の一日の一日の一日の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本	OR SHOW COATED		S GKIB	STREET	16.5 CIP.
の自然の表する影響を表	が 日本の 日本の 日本の 日本の 一本の 一本の 一本の 一本の 一本の 一本の 一本の 一本の 一本の 一	のでは、大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大	MIND SHOOT IN	東京の 一般の 一般の 一般の 一般の 一般の 一般の 一般の 一般の 一般の 一般	<b>第一名四条外次</b>		2. 数据数据
PROBE COUNTY	1年20日本の日本の大学の	- Committee	Washing ACCUSTIC 機能	<b>新兴美国的</b>	機能を対するのは	日の経過を開発を表	
· 多日子日 · 李 · 李 · · · · · · · · · · · · · · ·	- CH3-68   Marie 18	THE STREET	ME NORE NEWS	の経験を対象を	日 におきのから 「	第3日機能 電話	本語 教育が
FEDA		<b>国际 基础 基础 图 图 图 图 图 图 图 图 图 图 图 图 图 图 图 图 图</b>	· [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [	METRIX 学 製製し業	A SECTION OF SECTION S	はは一種の様と	
養養 38	経営の数学(第 8S)	· · · · · · · · · · · · · · · · · · ·	で の	海流域域 2.0 瀬道	3.3 Miles	の 一般	
(1859 )	遊	<b>第一场影响的</b> · · · · · · · · · · · · · · · · · · ·				<b>東京 (東京) (東京) (東京)</b>	A SHIRT WAY
統	· · · · · · · · · · · · · · · · · · ·	金子 元素 表現る書 新	<b>・ 地帯の場合</b>	<b>新四种物 未被</b>	<b>建筑地域的 建</b>	<b>                                      </b>	金藤 春瀬
á	The state of the s	The second second	<b>第一般が開発を受ける。</b>	<b>新西班牙斯特特</b>	<b>医型性 医多种性炎</b> 3	<b>大学 美国教育</b>	<b>海蛇 類類</b>
	8	\$2.4g	教 と と と と と と と と と と と と と と と と と と と	三大大学 一 いっとなるからはな	Manager William Parket	Section abstract the section of	A STATE OF THE PARTY OF THE PAR
٩.					のない 日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日	· · · · · · · · · · · · · · · · · · ·	97 30
REMARKS: INCORRE	INCORRECT LINE TENBION	NBION REPOND CAUSED BY 1890HO	040			Charles Myster of	
Member	I BOTHER MIT THE STATES	THE TANK THE TO HOLE CONDITIONS	TIONE				

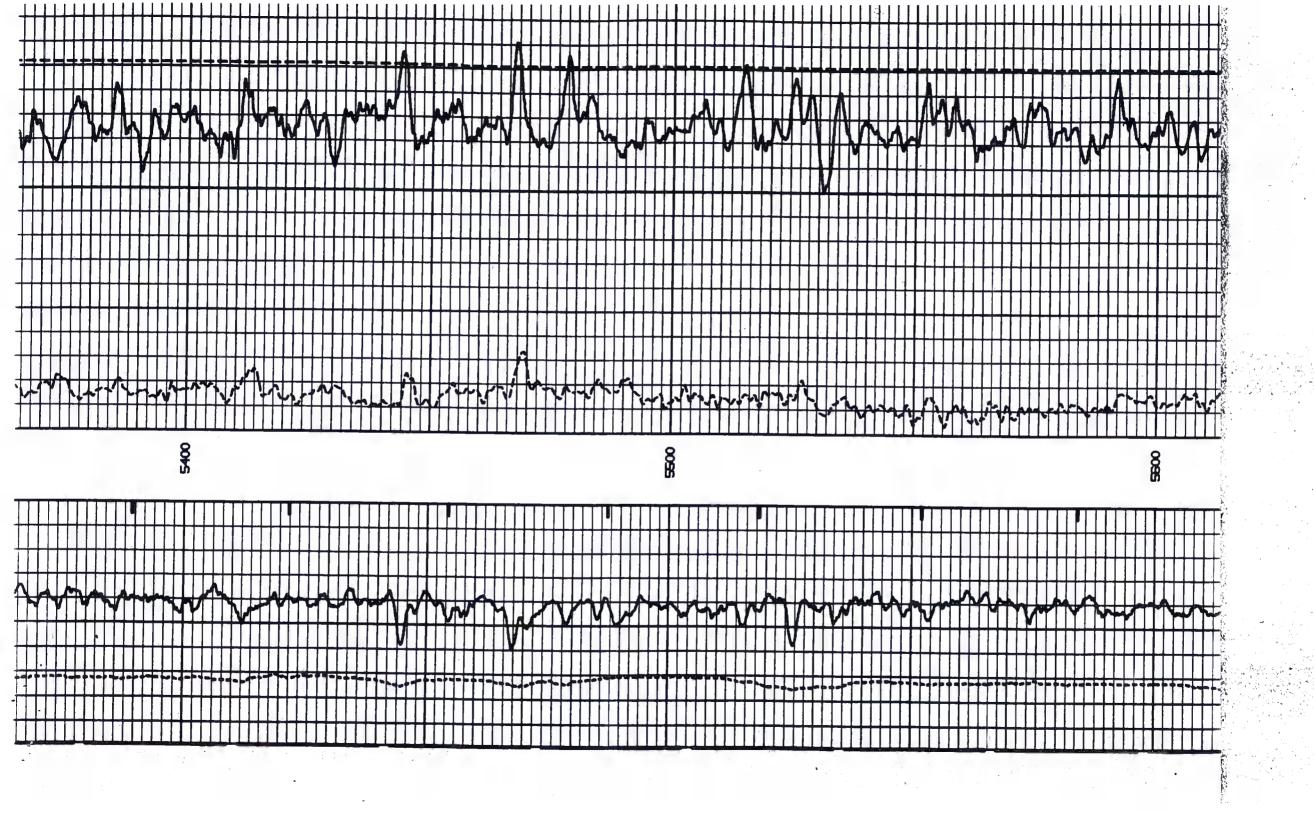
MELEX DOES NOT CLARBNITE THE ROCURSOY OF RAY INTERPRETATION OF LOG DATH. CONVERSION OF LOG DATH TO PHYSICAL ROCK PREMETERS. OR RECOMPENDATIONS IN RAY OTHER FORM. RAY URES OF SUCH DATH. INTERPRETATIONS, OR CONVERSIONS. OR RECOMPENDATIONS ARE RECOMPENDATIONS ARE RECOMPENDATIONS ARE RECOMPENDATIONS ARE RECOMPENDATIONS OR EXPENDED FROM THE USE THEREOF.

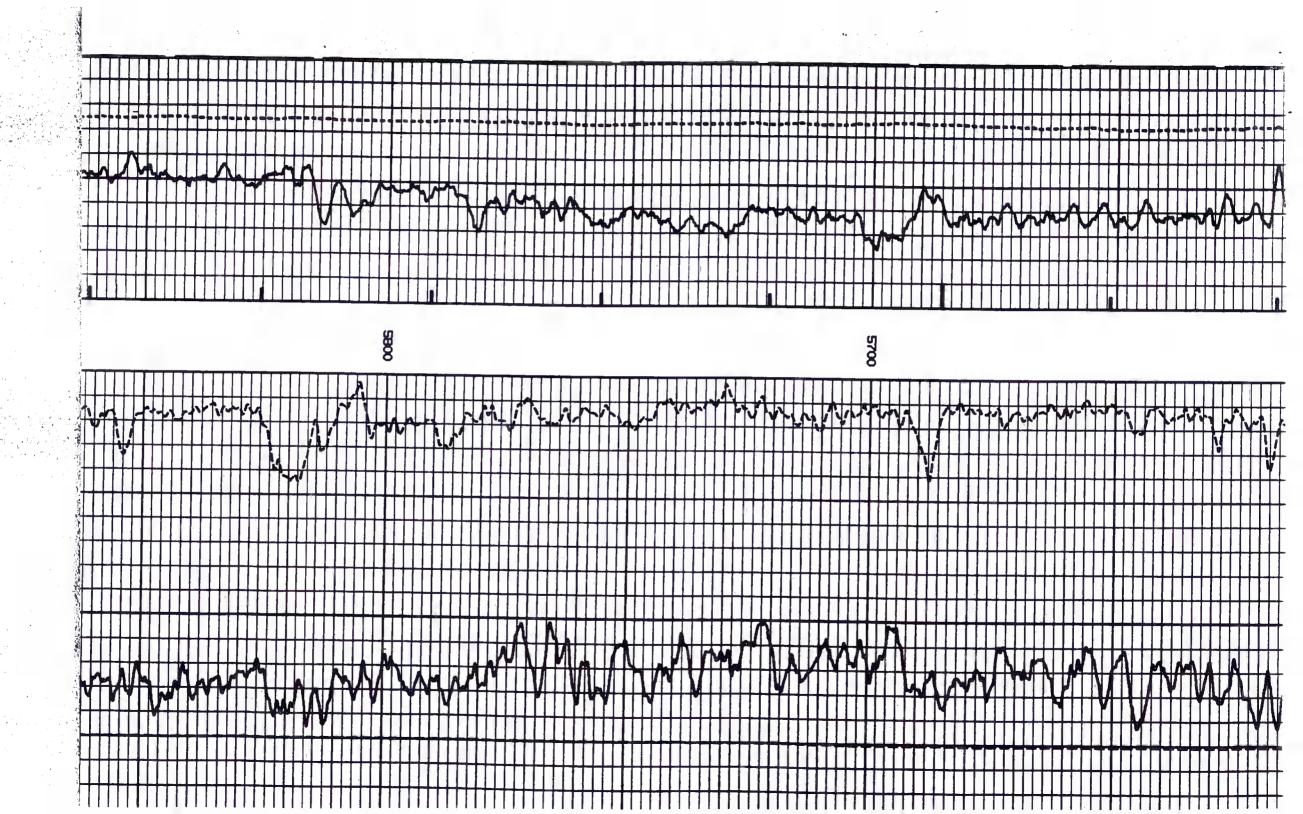
BLK DENSITY
GWCC Firm

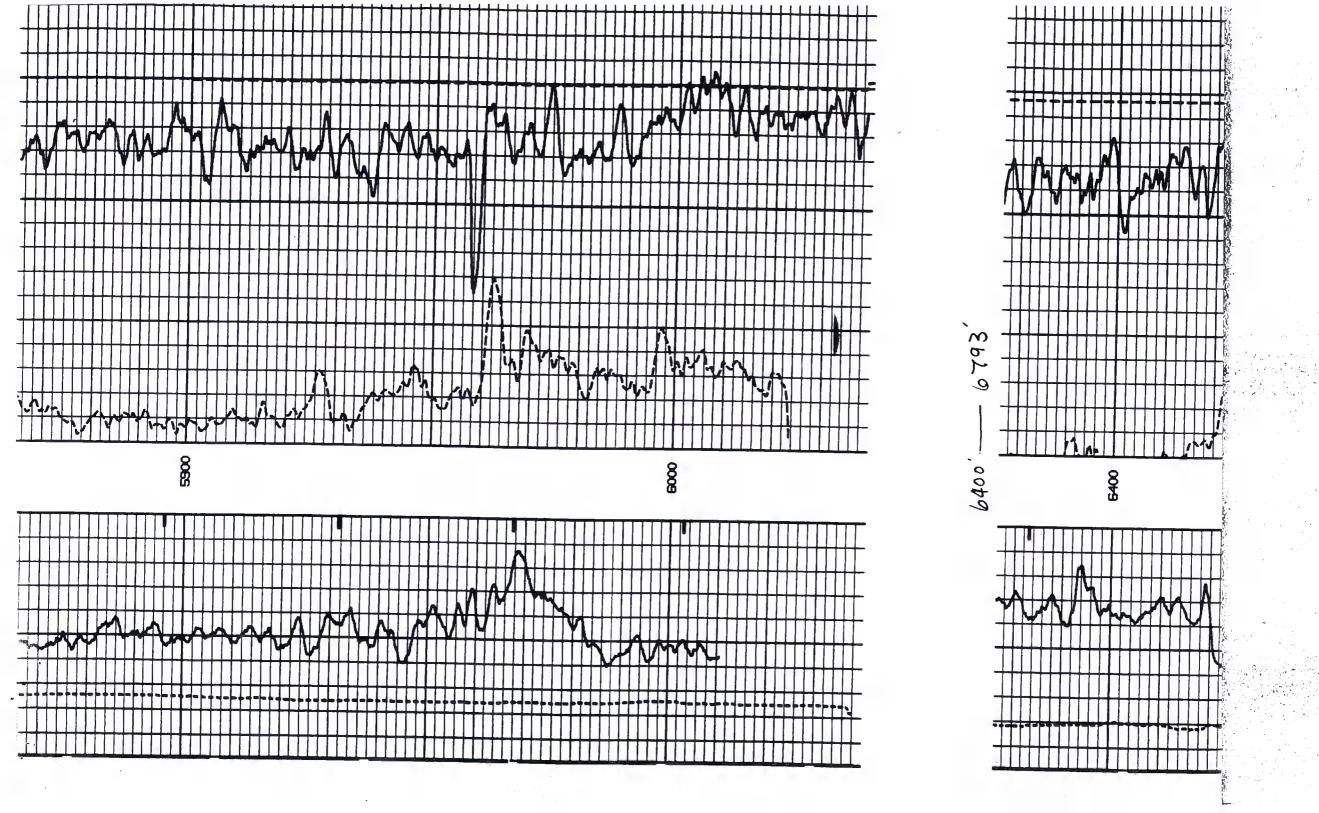


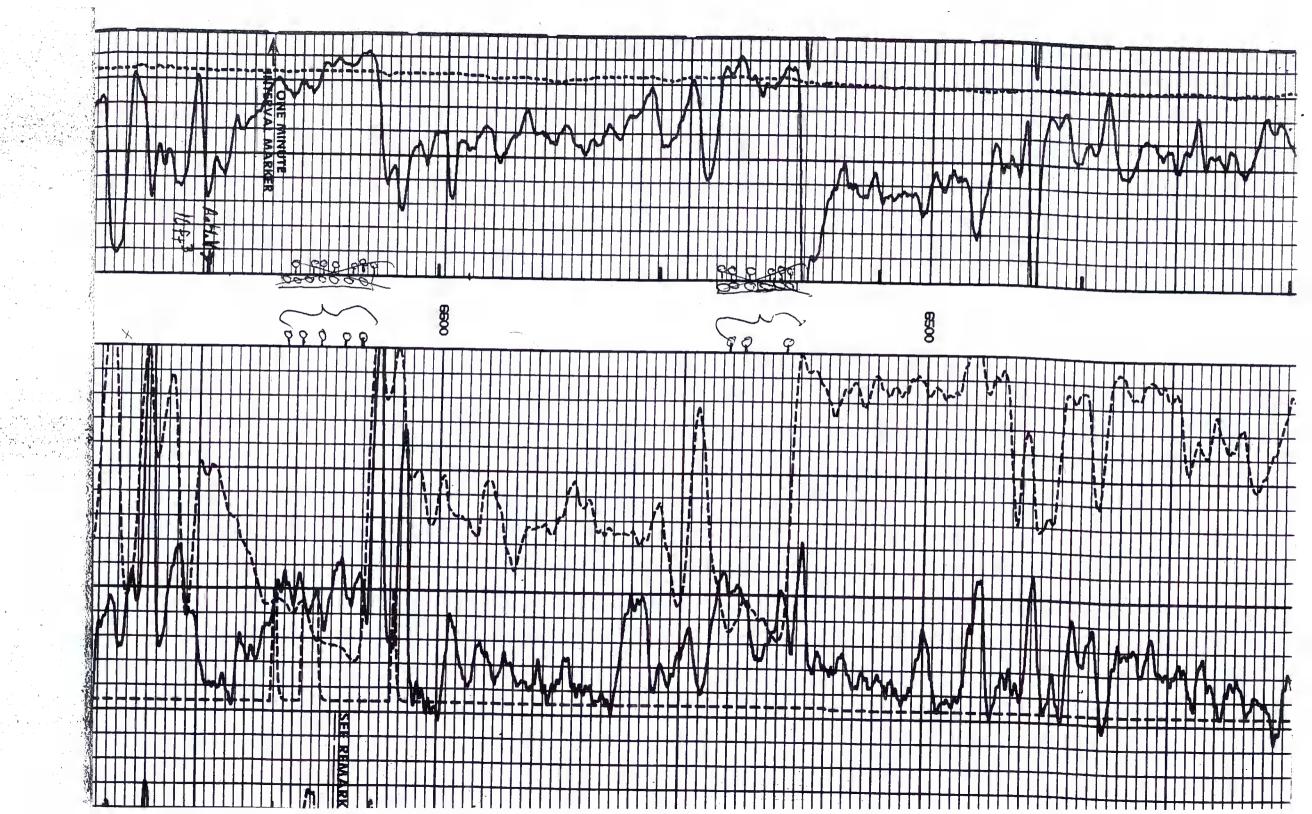


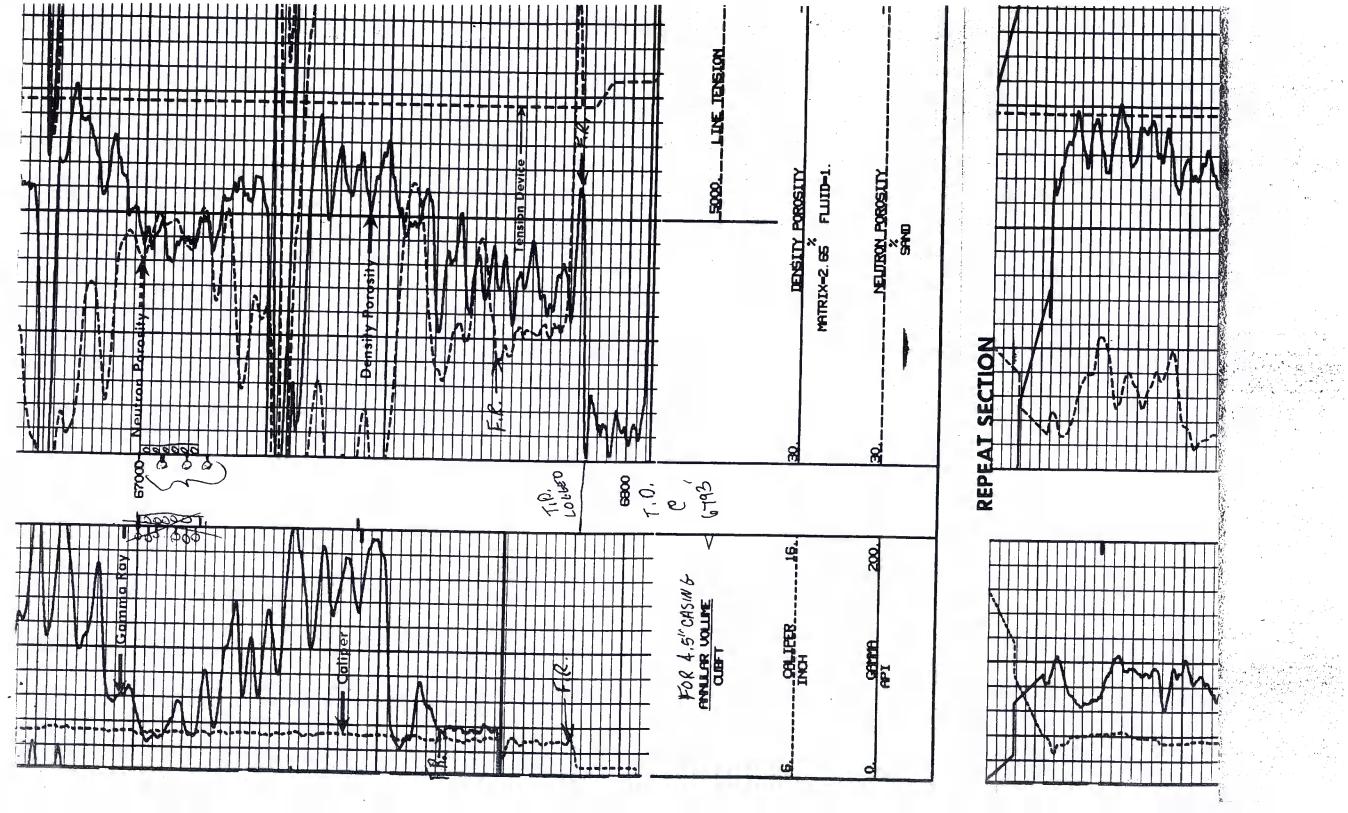














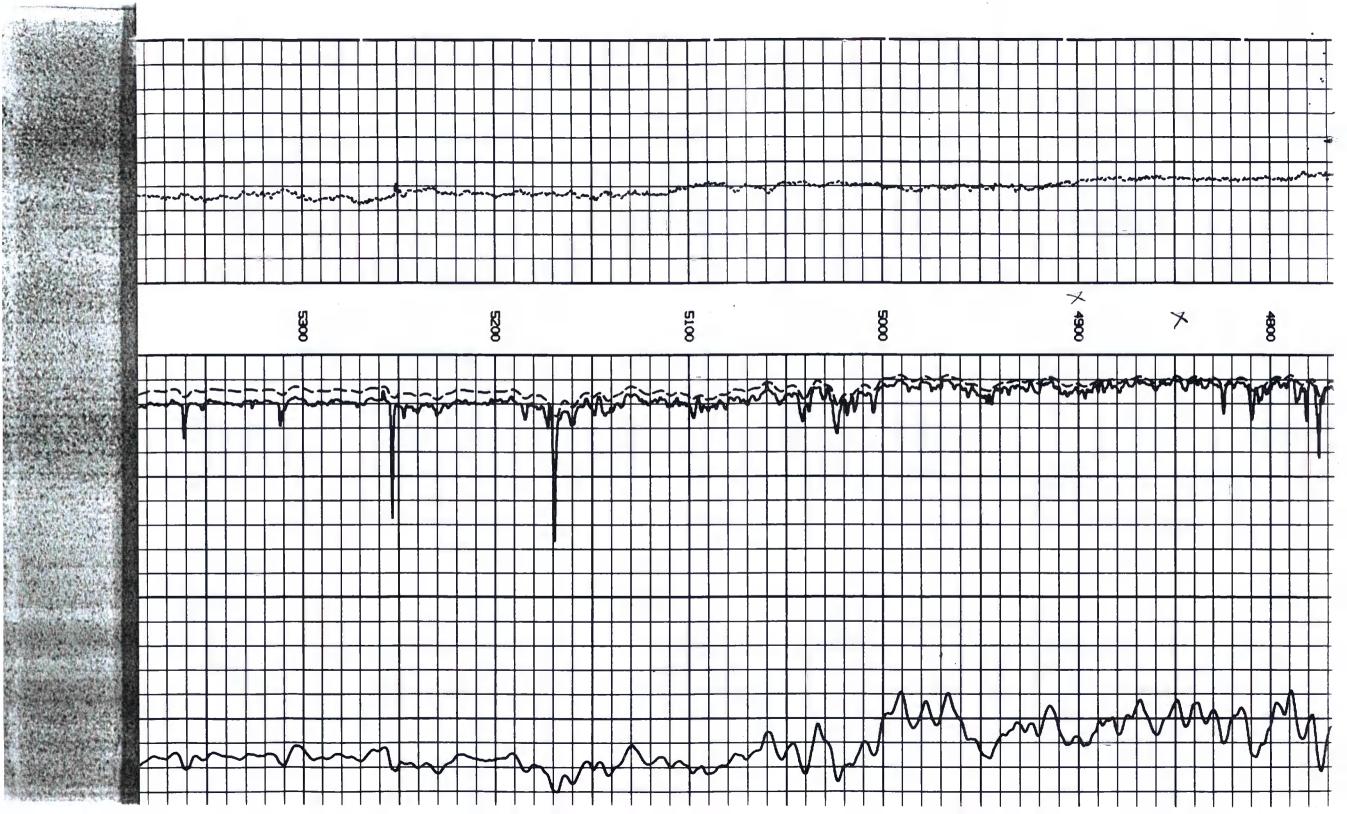
### INDUCTION LOG

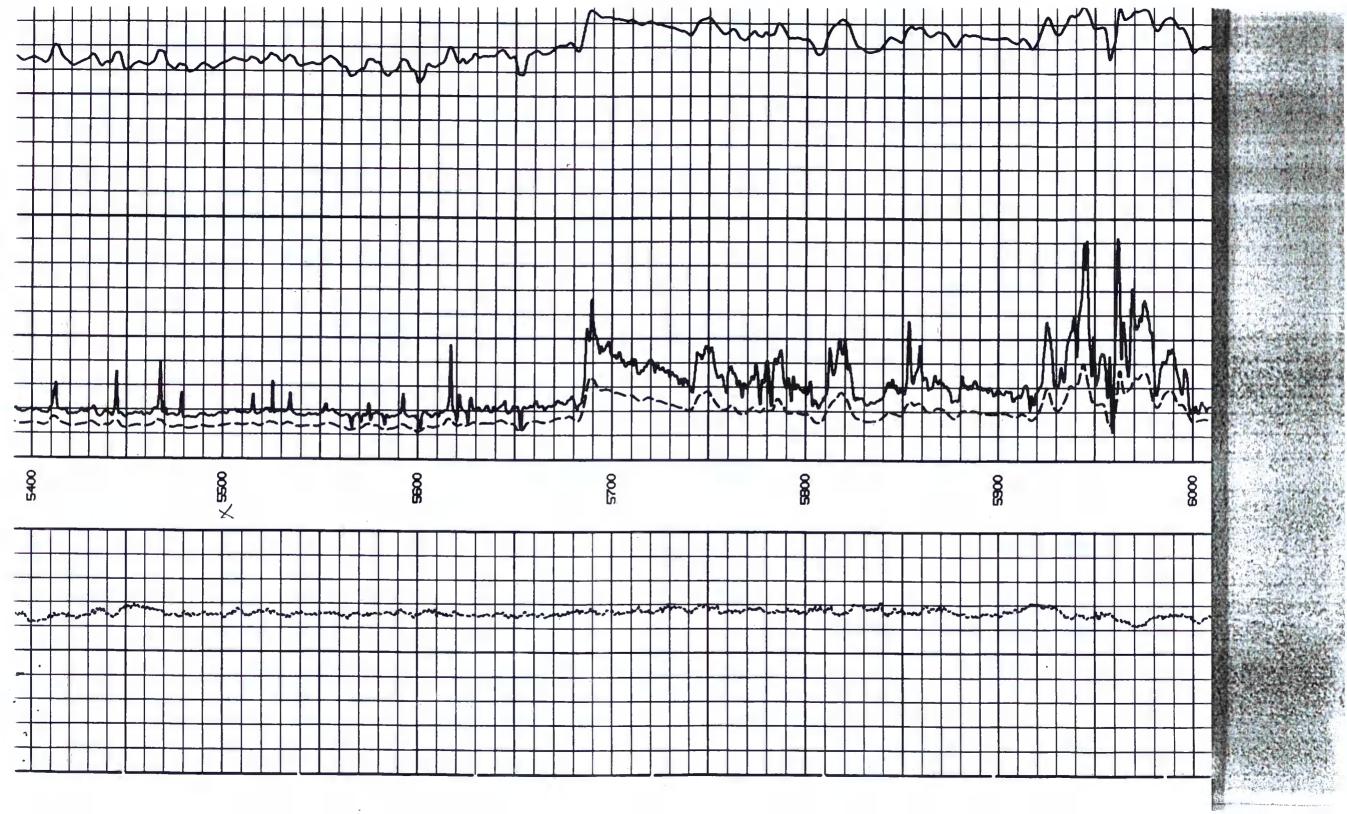
g	COMPONE AFTERNION OIL ONE CONTROLLING	
ă	COMPRNY MERRION OIL AND CAS CORPORATION	
8   5	WELL CARNAHAN COM #2	
SE	1000 man 10	
PND 0985	FIELD BASIN DAKOTA	
	COUNTY SAN JUAN STATE NA	
OPENHEN OF BESTIN DEKOTE	API NO.	OTHER SERVICES
CORPORATION CORPORATION PRESTIN TIPK SPN JUPN	LOCATION	
8 9 7 2		
8 8 8 6	1898 FSL - 1878 FML	CD-D9N-CR
P 9 P 5		
MEL COUNTY		
ME LE COUNTY		
O SHE ASSELLED OF	SEC. 35 TMP. 38N RGE. 12M	
PERMANENT DATUM	CROUND LEVEL ELEV. 5985	ELEV. : K.B. 5918
LOG MERSURED FROM	KELLY BUSHING 13 FT. ABOVE PERM. DATUM	D.F. 5917 C.L. 5985
DRILLING MERSURED FR	8/22/84	U.L. 3365
RUN NO.	ONE PROPRIES SERVICES	Marin State Size Size Size
DEPTH-ORILLER	6781	The state of the s
DEPTH-HELEX	8793 gov. 1 122 6年 1975 (1991 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Marie Comment
BTM. LOG INTER.	6791	Suit Street
TOP LOG INTER.	218	
CREING-DRILLER	8 5/8 8 217	
CRS ING-WELEX	218	
BIT SIZE	7.7/8	
TYPE FLUID IN HOLE	LIND	
DENS. 1 VISC.	9.0	· (2) (1) (1) (2) (2) (2)
PH   FLUID LOSS	9.8 1 18 M	AL SERVICE N
SOURCE OF SAMPLE	NLO TRIK	原理的 经基础分割的
RM & MERS. TEMP.	4.8 9 78 7	医阿爾斯 F 傳統經濟或 B 於
RIF & MERS. TEMP.	4.8 8 80 7	F F F F F F F F F F F F F F F F F F F
RMC & MERS. TEMP.	4,75 8 72 F	Part of F
SOURCE RIVE RIVE	MERS. I MERS.	
PH T BHT	2.62 8 181 F	C P
TIME SINCE CIRC.	RIAS DM	the state of the s
TIME ON BOTTOM	161 Fe T.D. Fe Fe	
MOX. REC. TEMP.	2892 1 FRRM.	FOR MANUAL INC.
EQUIP.   LOCATION	DRVE RELLER JEFF LING	
RECORDED BY	DOUG ENDBLEY	
ALINESSED BI	Design the second and the second contract of	Control of the Contro

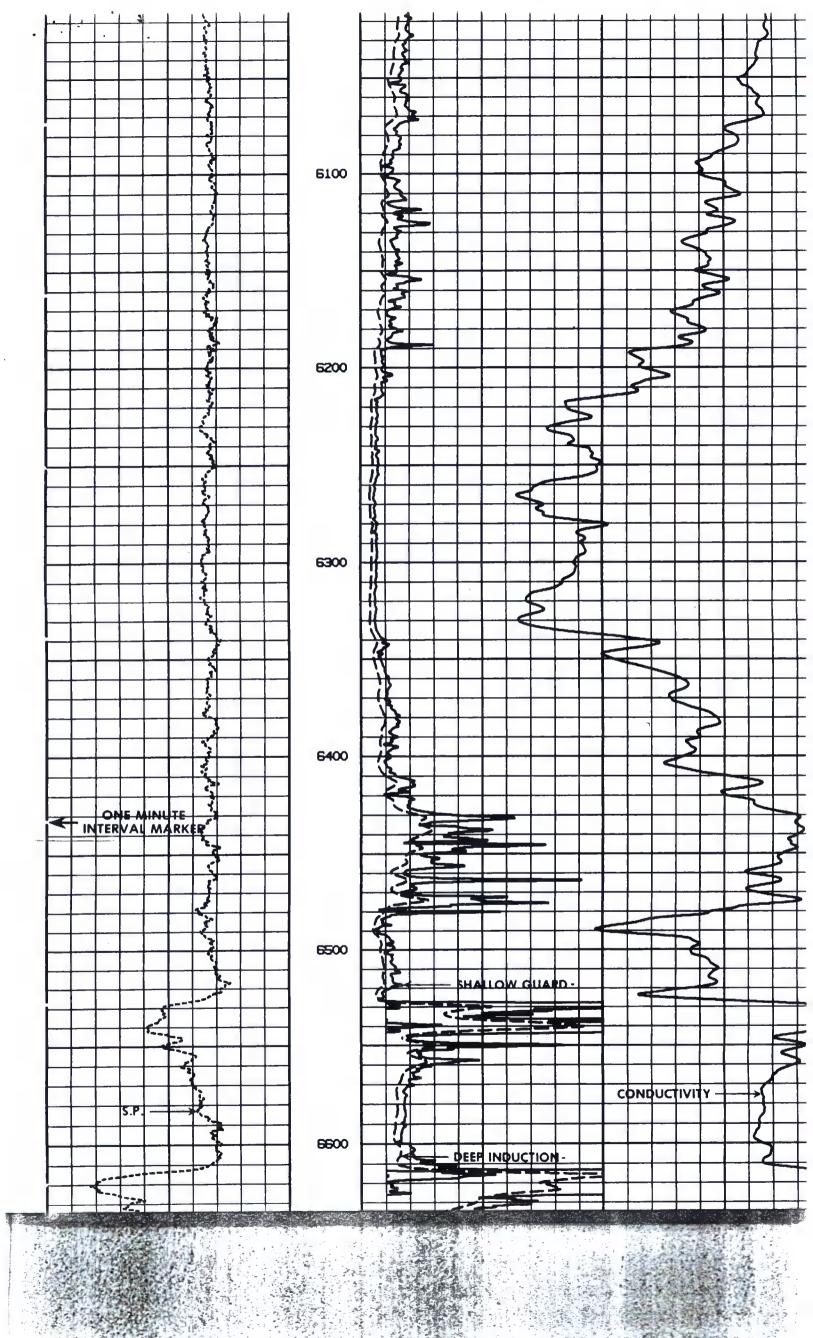
CHANCE IN MID TYPE OR RIDHTIONAL SHPLES DRITE : SHIPLE NO. :	Company of the second	をおけるのでは、 のでは、 では、 では、 では、 では、 では、 では、 では、	STATES OF SERING NO.	新京的社会社会社会社会基础的技术要以表示的		THE PARTY OF THE P	12/25
TE : SOPPLE NO.	TICHEL BRIFLE	<b>建筑的影響的影響</b>	<b>新聞の場と 素ががま</b>	<b>特性初始的特殊的</b>	DISTIVITY SCREEN	STATE OF THE PERSON NAMED IN	
SET OF THE OWNER OW	「			IN STOCKED BURNING			
DEPTH-ORILLER	<b>外次被加加加加加</b>	を できる					
TYPE FLUID IN NOLE	<b>经验的现在分词</b>						
DBIS :: VISC.				THE CANADA STATE STATES	COMPANY COMMENCERS OF STREET		
M: FLUID LOSS					The State of the S		
BOURCE OF BOPPLE	<b>医型型型性性</b>				TATA SECTION SECTION		
M e 1516. 1500.	のでは、日本には、日本のでは、日本のでは、日本のでは、日本のでは、日本のでは、日本のでは、日本のでは、日本のでは、日本のでは、日本の			STATE STATE OF	19 L. M. L. 40 0		
DATE AND STORY SEEDS	は他の変化を		語でして	The same			
DAC & NETS TEMP	ANTONIA DE LA COMPANIA DEL COMPANIA DEL COMPANIA DE LA COMPANIA DE		温度と変数	SCHOOL STATE			
ATIBLE: BHE: BUC	<b>東京の場合に称るのの地</b>			語 INJA GROOM			
2.	<b>P·斯斯尼列81 新斯斯</b>	の変数の変数を対象	F				
(S) 经国际公司的	施	の発生の変化を発展して	では のでは できる こうかん できる こうかん こうかん こうかん こうかん こうかん こうかん こうかん こうかん	のなどの変数を表			
S.S. HOMESTERN P. S.	23 福明 e 181 中部 F	のおきのではない。	を	で 大学 では できる	<b>一直の表現を表現を表現を</b>		
REPORT I ONE:	· 上五年代の	MARKET ON THAT SAN	ではない。	MEDICA.		OFF.	STATE OF STA
REINFROS:		Salara in Agentina	· · · · · · · · · · · · · · · · · · ·		のである。これは他ははないのではないのである。		SECTION OF THE SECTIO
			A STATE OF THE STA	こうしょうしょう こうしんかい しょうかいけいかいかいかい	AND STREET, CONTRACTOR OF STREET, CONTRACTOR	MENTAL STREET STREET STREET STREET	
				AND COM	を 一日の 一日の 日本の 日本の 日本の 日本の 日本の 日本の 日本の 日本の 日本の 日	<b>東京の大学大学の日本の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の</b>	· .

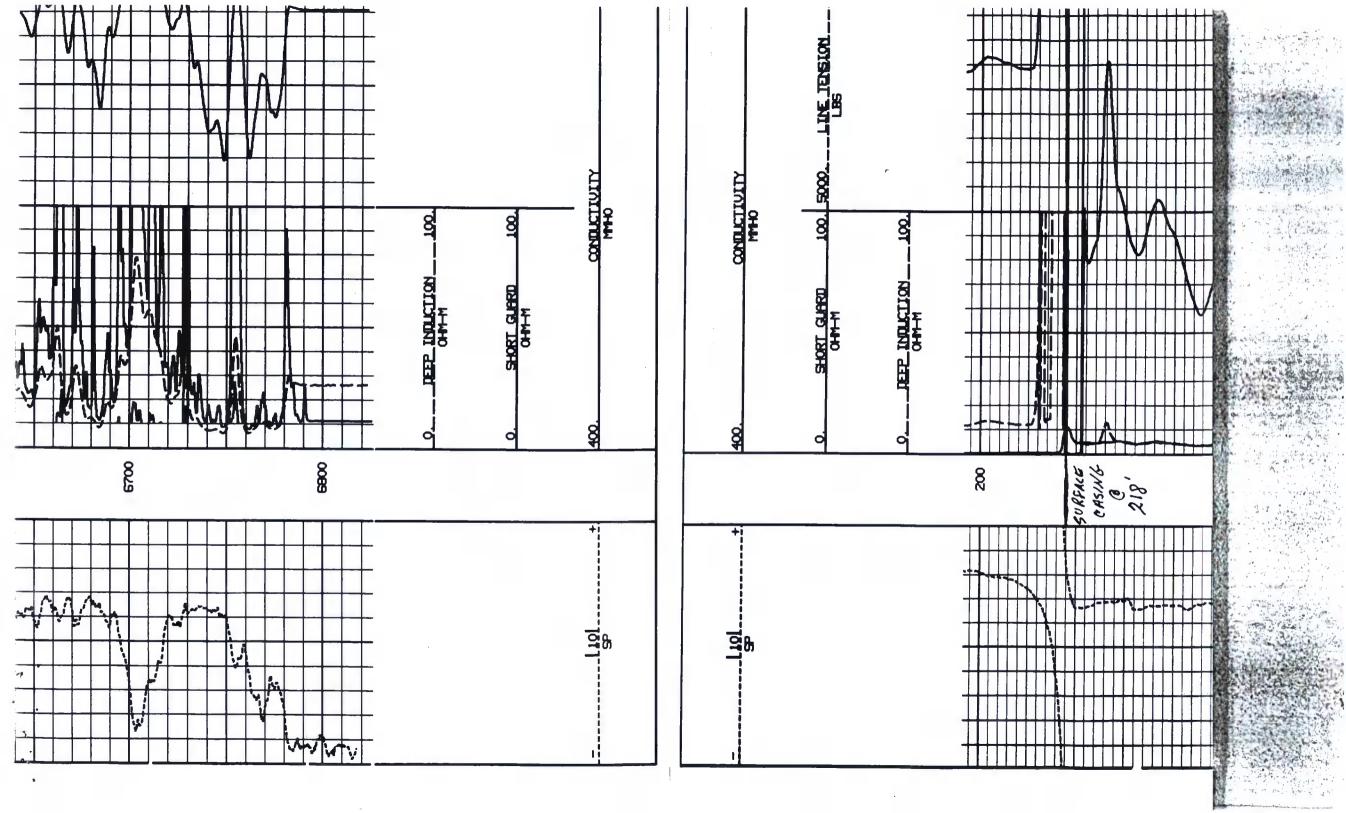
MELEX DOES NOT CURRENTEE THE ACCURACY OF ANY INTERPRETATION OF LOC DATH. CONVERSION OF LOC DATH TO PHYSICAL ROCK PROPERTERS, OR RECOMMENDED WHICH MAY REPORT ON THE LOC OR IN ANY OTHER FORM. RAY USER OF SUCH DATH. INTERPRETATIONS, OR CONVERSIONS, OR RECOMMENDATIONS ACRESS THAT MELEX IS NOT RESPONSIBLE. EXCEPT MADE OLE TO GROSS NECLICENCE OR MILEMALL MISCONDUCT FOR ANY LOSS. DRINGES, OR EXPENSES RESULTING FROM THE USE THEREOF.

CONDUCTIVITY 8 SHORT GLIPRED OHM-M 8 d 150









organizations can gain a better understanding of the requirements and objectives of the Commission in ensuring compliance with all environmental certificate conditions and meeting its responsibilities under the National Environmental Policy Act and other laws and regulations. Interested organizations are urged to take advantage of these courses.

Course discussion will include the following topics:

- Objectives and requirements of FERC construction orders:
- · Preconstruction clearance filings and obtaining Notices to Proceed; and
- · Environmental Inspection as it relates
- · Right-of-way preparation;
- General erosion control; · Right-of-way restoration;
- Topsoil segregation:
- · Stream and river crossing:
- · Wetland construction:
- Residential area construction:
- · Construction and restoration in arid climates:
- · Cultural resources/Paleontology: and
- · Right-of-way maintenance.

The training courses will be given in the locations identified below. Details on location and time may be obtained from Mr. George Willant at the number listed below.

Houston, TX-May 4, 5, and 6, 1993 Washington, DC-June 8, 9, and 10, 1993

The course is designed for individuals directly involved in environmental performance such as environmental and right-of-way inspectors, and construction contractor personnel. Training will be conducted by Ebasco Environmental (Ebasco), the Commission's environmental support contractor, under the direction of the staff of OPPR. There will be no registration fee.

Any organization or individual interested in participating in this course should preregister by sending in a written request to George Willant at: Ebasco Environmental, 211 Congress Street, Boston, MA 02110-2410.

The request should include names, addresses and telephone numbers. Session attendance will be limited to 200 and only one set of course materials will be available per preregistered attendee.

Additional information may be obtained from Mr. John Leiss at (202) 208-1106 or Mr. George Willant of Ebasco at (617) 451-1201.

Previous sessions have been very popular so we urge those interested in attending to send in their written request early. Preregistration must be

received at least 30 days prior to the date of the session.

Linwood A. Watson, Ir., Acting Secretary.

[PR Doc. 93-1786 Filed 1-25-93, 8:45 am] BILLING CODE 6717-01-M

#### [Docket No. QF93-18-000]

#### Staten Island Cogeneration Corp.: Amendment to Filing

January 15, 1993

On January 11, 1993, Staten Island Cogeneration Corporation (Applicant) tendered for filing a supplement to its filing in this docket.

The amendment provides additional information pertaining to the ownership and technical aspects of its cogeneration facility. No determination has been made that the submittal constitutes a complete filing.

Any persen desiring to be heard or objecting to the granting of qualifying status should file a motion to intervene or protest with the Federal Energy Regulatory Commission, 825 North Capitol Street, NE., Washington, DC 20426, in accordance with rules 211 and 214 of the Commission's Rules of Practice and Procedure, All such motions or protests must be filed on or before February 4, 1993, and must be served on the applicant. Protests will be considered by the Commission in determining the appropriate action to be taken but will not serve to make protestants parties to the proceeding. Any person wishing to become a party must file a petition to intervene. Copies of this filing are on file with the Commission and are available for public inspection.

Linwood A. Watson, Jr.,

Acting Secretary.

[FR Doc. 93-1787 Filed 1-25-93; 8:45 am] BILLING CODE 6717-01-M

#### Magic Water Co., Inc.; Application Accepted for Filling with the Commission

January 15, 1993.

Take notice that the following hydroelectric application has been filed with the Federal Energy Regulatory Commission and is available for public inspection.

- a. Type of Application: Original License for Minor Project (Tendered Notice).
- b. Project No.: 7923-004.
- c. Date Filed: January 4, 1993. d. Applicant: Magic Water Company,
- e. Name of Project: Magic Water Company Hydroelectric Project.

f. Location: Partially on lands administered by the Bureau of Land Management, on Salmon Falls Creek. near the town of Buhl, in Twin Falls County, Idaho. Section 2 in T10S, R13E.

g. Filed Pursuant to: Federal Power Act, 16 U.S.C. § 791(a)-825(r). h. Applicant Contact: John J.

Straubhar, P.E., P.O. Box 820, Twin Falls, ID 83303, (208) 736-8255.

i. FERC Contact: Mr. Michael Strzelecki, (202) 219-2827.

j. Description of Project: The project would consist of: (1) The applicant's existing 12-foot-high, 150-foot-long dam; (2) a 2,584-foot-long, 36-inchdiameter steel penstock; (3) a powerhouse containing one generating unit with an installed capacity of 113 kW; (4) a tailrace; (5) a 50-foot-long underground transmission line interconnecting with an existing Idaho Power Company transmission line: and (6) appurtenant facilities.

k. With this notice, we are initiating consultation with the State Historic Preservation Officer (SHPO), as required by section 106, National Historic Preservation Act, and the regulations of the Advisory Council on Historic Preservation, 36 CFR, at § 800.4.

1. Under § 4.32(b)(7) of the Commission's regulations (18 CFR), if any resource agency, SHPO, Indian Tribe, or person believes that the applicant should conduct an additional scientific study to form an adequate factual basis for a complete analysis of the application on its merits, they must file a request for the study with the Commission no later than 60 days after the application is filed, (March 5, 1993) and must serve a copy of the request on the applicant.

m. The Commission's deadline for the applicant's filing of a final amendment to the application is April 4, 1993. Linwood A. Watson, Jr.,

Acting Secretary.

[FR Doc. 93-1788 Filed 1-25-93; 8:45 am] BILLING CODE 6717-01-M

#### [Docket No. JD93-02898T New Maxico-36]

Department of the Interior, Bureau of Land Management; NGPA Notice of Determination by Jurisdictional **Agency Designating Tight Formation** 

January 15, 1993.

Take notice that on January 11, 1993, the United States Department of the Interior's Bureau of Land Management (BLM) submitted the above-referenced notice of determination pursuant to § 271.703(c)(3) of the Commission's regulations, that the Dakota Formation in San Juan County, New Mexico.

qualifies as a tight formation under section 107(b) of the Natural Gas Policy Act of 1978. The area of application is described on the attached appendix.

The notice of determination also contains BLM and the New Mexico Department of Energy, Minerals and Natural Resources' findings that the referenced portion of the Dakota Formation meets the requirements of the Commission's regulations set forth in 18 CFR part 271

The application for determination is available for inspection, except for material which is confidential under 18 CFR 275.206, at the Federal Energy Regulatory Commission, 825 North Capitol Street, NE., Washington, DC 20426. Persons objecting to the determination may file a protest, in accordance with 18 CFR 275.203 and 275.204, within 20 days after the date this notice is issued by the Commission. Linwood A. Watson, Jr.,

#### Acting Secretary. Appendix

Township 26 North, Range 11 West Township 27 North, Range 11 West Township 29 North, Range 11 West Township 30 North, Range 11 West Township 29 North, Range 12 West Township 30 North, Range 12 West Township 31 North, Range 12 West Township 30 North, Range 13 West Sections 1-36: All Township 28 North, Range 11 West Township 28 North, Range 12 West Sections 7-36: All Township 31 North, Range 11 West Sections 2-11: All Sections 14-21: All Sections 28-33: All Township 32 North, Range 11 West Sections 28-33: All Township 27 North, Range 12 West Sections 1-7: All Sections 8-9: N/2 Sections 10-15: All

Township 32 North, Range 12 West Sections 25-27: All Sections 32-36: All

Township 27 North, Range 13 West Sections 1-2: All Sections 3 and 10: E/2

Sections 11-13: All Township 28 North, Range 13 West Sections 10-15: All

Sections 22-27: All Section 34: R/2 Sections 35 and 36: All

Township 29 North, Range 13 West Sections 1-3: All Sections 10-15: All Section 20: E/2

Sections 21-28: All Sections 29 and 32: E/2 Sections 33-36: All

Township 31 North, Range 13 West Section 13: All Sections 22-27: All

Sections 33-36: All Township 30 North, Range 14 West

Sections 13 and 14: All Sections 24 and 25: All Sections 35 and 36: All

The area of application contains 287,243 acres, more or less, of Federal (68.9%), State (6.8%), Fee (22.1%) and Indian (4.2%) lands.

[FR Doc. 93-1789 Filed 1-25-93; 8:45 am] BILLING CODE 8717-01-M

#### [Docket No. JD93-02315T California-3]

#### State of California: NGPA Notice of **Determination By Jurisdictional** Agency Designating Tight Formations

Jenuary 19, 1993.

Take notice that on December 28. 1992, the California Division of Oil and Gas (California) submitted the abovereferenced notice of determination pursuant to section 271.703(c)(3) of the Commission's regulations, that the N-Point Chert Zone, Paloma Field, Kern County, California, qualifies as a tight formation under section 107(b) of the Natural Gas Policy Act of 1978. The area of application is more fully described on the attached appendix.

The notice of determination also contains California's findings that the referenced portion of the N-Point Chert Zone meets the requirements of the Commission's regulations set forth in 18 CFR part 271.

The application for determination is available for inspection, except for material which is confidential under 18 CFR 275.206, at the Federal Energy Regulatory Commission, 825 North Capitol Street, NE., Washington DC 20426. Persons objecting to the determination may file a protest, in accordance with 18 CFR 275.203 and 275.204, within 20 days after the date this notice is issued by the Commission. Linwood A. Watson, Jr.,

Acting Secretary.

#### Appendix

The proposed area is the N-Point Chert Zone between the MM marker and the top of the Paloma or Stevens Sands. Paloma Field, Kern County, California underlying the following lands: Paloma Unit-indicated by the unit

Township 31 South, Range 26 East Section 28: Partly Section 29: Partly

Section 30: Partly Section 32: Partly Section 33: All

boundary on Exhibit B:

Section 34: Partly Township 32 South, Range 26 East Section 1: Partly

Section 2: All Section 3: Partly Section 4: Partly Section 5: Partly

Section 11: Partly Section 12: Partly Anderson Lease Township 31 South, Range 26 East Section 35: S/2 KCL "L" Lassa Township 32 South, Range 26 Bast Section 10: S/2 of NE/4, N/2 of NE/4 of SW/4, SE/4 of NW/4, Section 11: N/2 of NW/4 of SW/4 of NW/ 4, SW/4 of NE/4.

[FR Doc. 93-1867 Filed 1-25-93; 8:45 am] BILLING CODE 6717-01-M

#### [Docket No. JD93-02318T Texas-94]

#### State of Texas; NGPA Notice of **Determination by Jurisdictional** Agency Designating Tight Formation

January 15, 1993.

Take notice that on December 28. 1992, the Railroad Commission of Texas (Texas) submitted the above-referenced notice of determination pursuant to § 271.703(c)(3) of the Commission's regulations, that the Wilcox Sands (L-14 and L-15) in the Bob West Field underlying a portion of Zapata and Starr Counties, Texas, qualifies as a tight formation under section 107(b) of the Natural Gas Policy Act of 1978. The designated area is within Railroad Commission District 4 and is described as the Southwestern portion of Porcion 55. East of Falcon Reservoir in Starr County, Texas; the northwest most portion of shares No. 28-A and No. 46: the western portion of share No. 29-A; the eastern portion of share No. 11 and all of share No. 36, all in Porcion 14. Zapata County, Texas. These areas are further defined as being within the fault lines as shown on the revised field area map.

The notice of determination also contains Texas' findings that the referenced portion of the Wilcox Sands meets the requirements of the Commission's regulations set forth in 18 CFR part 271.

The application for determination is available for inspection, except for material which is confidential under 18 CFR 275.206, at the Federal Energy Regulatory Commission, 825 North Capitol Street, NE., Washington, DC 20426. Persons objecting to the determination may file a protest, in accordance with 18 CFR 275.203 and 275.204, within 20 days after the date this notice is issued by the Commission.

Linwood A. Watson, Jr., Acting Secretary.

[PR Doc. 93-1790 Filed 1-25-93; 8:45 am] BILLING CODE 6717-01-M

#### FEDERAL ENERGY REGULATORY COMMISSION

WASHINGTON, D. C. 20426

OIL CONSER. OR DIVISION

In Reply Refer To The A M 9 27

Mr. Allen Buckingham
Bureau of Land Management
Division of Mineral Resources
435 Montero Rd., NE
Alburguerque, New Mexico 87107

MAR 1 1000

Re: Tight Formation Determination

New Mexico-36
Dakota Formation
FERC No. JD93-02893T

Dear Mr. Buckingham:

On January 11, 1993, the Commission received the above-referenced notice of determination from the United States
Department of the Interior's Bureau of Land Management that the Dakota Formation underlying a portion of San Juan County, New Mexico, qualifies as a tight formation under section 107(b) of the Natural Gas Policy Act of 1978. The notice included a letter of concurrence from the State of New Mexico. The area of application is more particularly described on the attached appendix.

The 45-day period for Commission review of this notice of determination expired February 25, 1993, and the determination is final. Therefore, the Dakota Formation underlying the recommended area has been approved for tight formation designation.

Sincerely,

Marilyn L. Rand, Director

Division of Producer Regulation

cc: Amoco Production Co. P.O. Box 800 Denver, CO 80201

Mr. William J. LeMay
Oil Conservation Commission
New Mexico Department of Energy,
Minerals and Natural Resources
P.O. Box 2088
Santa Fe, NM 87504

#### JD93-02898T New Mexico-36

#### APPENDIX

The area of application contains 287,243 acres, more or less, of Federal (66.9%), State (6.8%), Fee (22.1%) and Indian (4.2%) lands all in San Juan County, New Mexico.

Township 26 North, Range 11 West
Township 27 North, Range 11 West
Township 29 North, Range 11 West
Township 30 North, Range 12 West
Township 30 North, Range 12 West
Township 31 North, Range 12 West
Township 30 North, Range 13 West
Sections 1-36: All

Township 28 North, Range 11 West Township 28 North, Range 12 West Section 7-36: All

Township 31 North, Range 11 West
Sections 2-11: All
Sections 14-21: All
Sections 28-33: All

Township 32 North, Range 11 West Sections 28-33: All

Township 27 North, Range 12 West
Sections 1-7:
Sections 8-9:
N/2
Sections 10-15:
All

Township 32 North, Range 12 West Sections 25-27: All Sections 32-36: All

Township 27 North, Range 13 West
Sections 1-2: All
Sections 3 and 10: E/2
Sections 11-13: All

Township 28 North, Range 13 West
Sections 10-15: All
Sections 22-27: All
Section 34: E/2
Sections 35 and 36: All

#### JD93-02898T New Mexico-36

Township 29 North, Range 13 West
Sections 1-3: All
Sections 10-15: All
Section 20: E/2
Sections 21-28: All
Sections 29 and 32: E/2
Sections 33-36: All

Township 31 North, Range 13 West
Section 13: All
Sections 22-27: All
Sections 33-36: All

Township 30 North, Range 14 West Sections 13 and 14: All Sections 24 and 25: All Sections 35 and 36: All

ĕ