

SULLIVAN et al
(Palladin Farmin)

SULLIVAN et al

SULLIVAN et al
(BTA Farmin)

SULLIVAN et al

26

25

*RT. = 7
Lowe families:
Undivided as to both.
Identical*

*x 5.6. 2105' Fwh
60' Fwh*

Proposed Bottom Hole Location
2205'FNL-100'FWL

12600' proposed TD

*900' FSL-50' FWL
drilled by
Bahlburg
Made into a
Wolfcamp
Producer*

T
13
S

AMERICAN EXPLORATION

AMERICAN EXPLORATION

11,686'

12,585'

12,590'

12,615'

11,570'

11,200'

12,430'

11,100'

12,670'

12,249'

35

36

LEGEND

-  Wolfcamp Producer
-  Devonian Producer

BEFORE EXAMINER *stagner*
~~CATANACH~~

OIL CONSERVATION DIVISION

Sullivan EXHIBIT NO. 1

CASE NO. 11319

SULLIVAN AND COMPANY
3D PROGRAM I L.L.C.

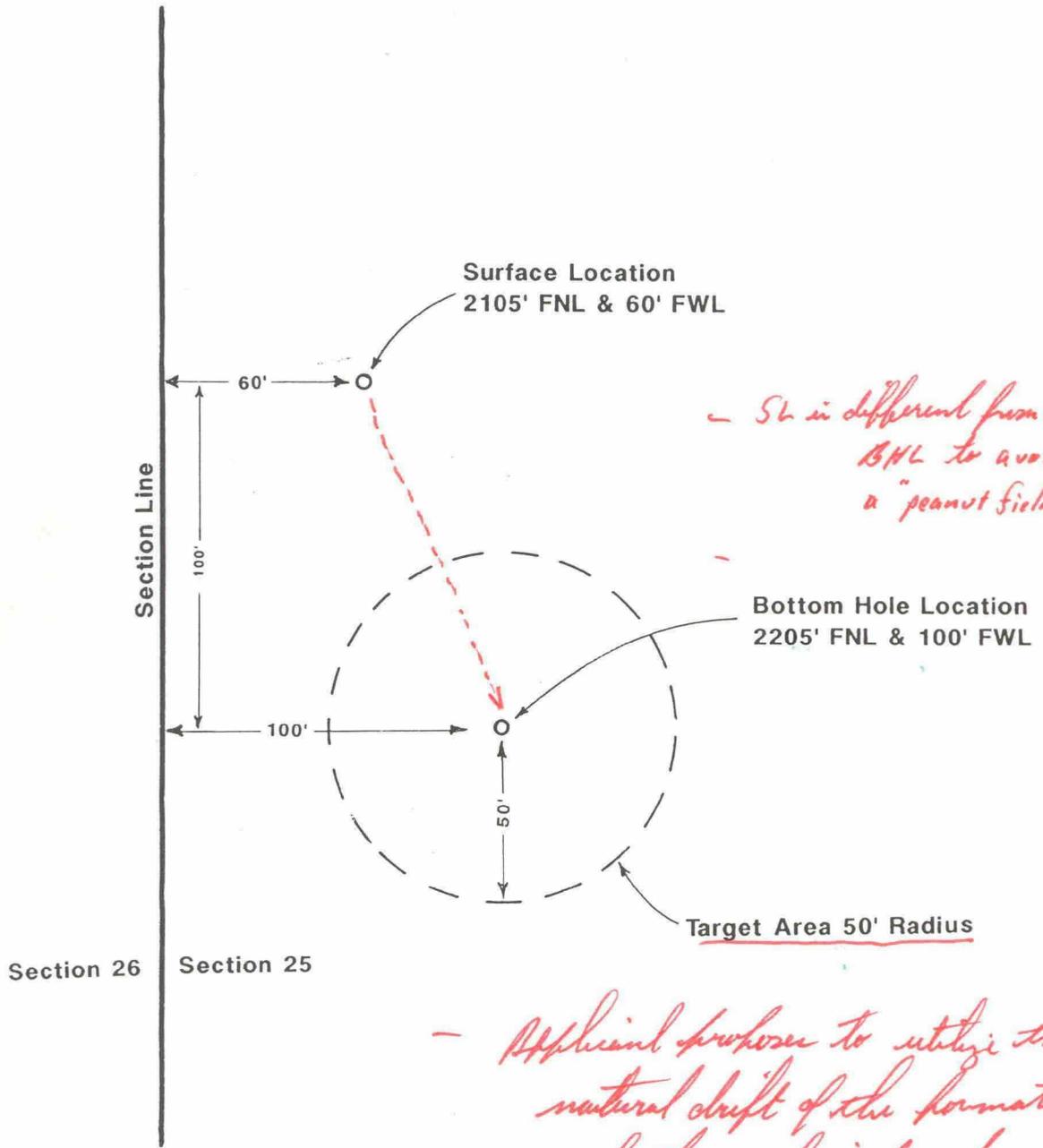
APPLICATION FOR
UNORTHODOX WELL LOCATION

LOWE 25 #1
Section 25, T 13 S, R 37 E
Lea County, New Mexico

SCALE: 1" = 1000'

BY:

DATE:



stagner
BEFORE EXAMINER CATANACH

OIL CONSERVATION DIVISION

Sullivan EXHIBIT NO. 2

CASE NO. 11319

SULLIVAN AND COMPANY
3D PROGRAM I L.L.C.

Surface & Bottom Hole Locations

LOWE 25 #1
Section 25, T 13 S, R 37 E
Lea County, New Mexico

SCALE:

1" = 50'

BY:

M.G.

DATE:

7/15/95

GEO DRAFT

DISTRICT I
P.C. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Instruction on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
		KING WOLFCAMP, PENN. AND DEVONIAN
Property Code	Property Name	Well Number
	LOWE 25	1
OGRID No.	Operator Name	Elevation
	SULLIVAN AND COMPANY 3D PROGRAM I L.L.C.	3859

Surface Location

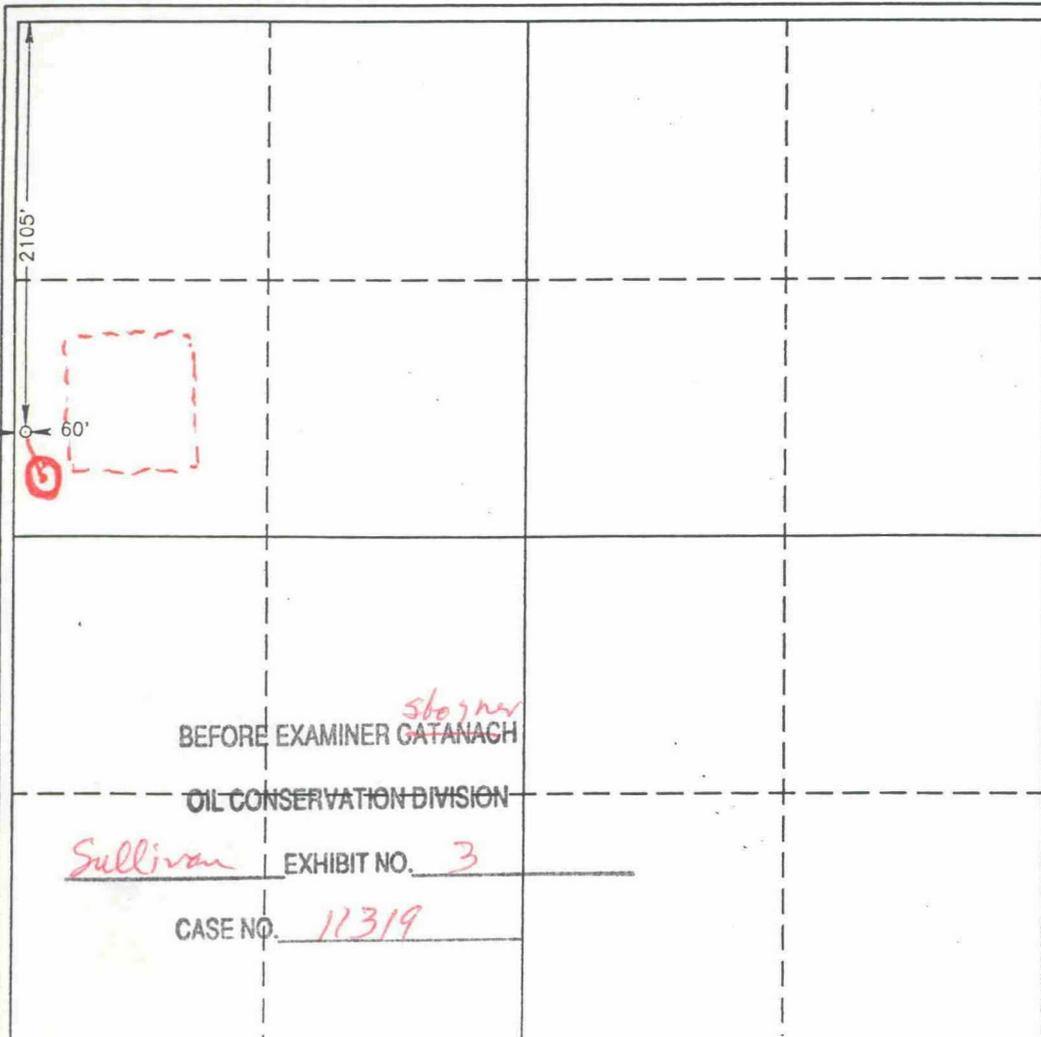
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	25	13 S	37 E		2105	NORTH	60	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	25	13 S	37 E		2205	NORTH	100	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



BEFORE EXAMINER *Stagner* GATANAGH

OIL CONSERVATION DIVISION

Sullivan EXHIBIT NO. 3

CASE NO. 11319

OPERATOR CERTIFICATION

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

Ronald J. Eidson
Signature

RONALD J. EIDSON
Printed Name

AGENT
Title

JUNE 13, 1995
Date

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

JUNE 5, 1995

Date Surveyed *Ronald J. Eidson* MST

Signature & Seal of Professional Surveyor

Ronald J. Eidson
3239
June 13, 1995
Num. 95-1125883

Certificate No. 676
RONALD J. EIDSON. 3239

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
 PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
 Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
 PO Box 2088
 Santa Fe, NM 87504-2088

Form C-101
 Revised February 10, 1994
 Instructions on back
 Submit to Appropriate District Office
 State Lease - 6 Copies
 Fee Lease - 5 Copies

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address. SULLIVAN & COMPANY 3D PROGRAM I L.L.C. 3031 1st PLACE TOWER 15 EAST 5th STREET TULSA, OKLAHOMA 74103-4331		¹ OGRID Number
ATT: MARC GARRETT		¹ API Number 30 - 0 25-33002
⁴ Property Code	⁴ Property Name LOWE "25"	⁴ Well No. 1

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
D 8	25	13S	37E		2105'	North	60'	West	Lea

⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
D 8	25	13S	37E		2205'	North	100'	West	Lea
⁹ Proposed Pool 1 King-Devonian 35910					¹⁰ Proposed Pool 2				

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3859
¹⁶ Multiple	¹⁷ Proposed Depth 12600'	¹⁸ Formation Devonian	¹⁹ Contractor NORTON	²⁰ Spud Date 6/28/95

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	48#	400	425 Sx. "C"	Circulate
12 1/2"	8 5/8"	32#	4650'	1190 Sx. "C"	Circulate
7 7/8"	5 1/2"	17 & 20#	12600'	235 Sx. "H"	

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

1. Drill 17 1/2" hole to 400' run and set 400" of 13 3/8" H-40 48# ST&C csg. Cement with 425 Sx. Class "C" plus additives, circulate cement to surface.
2. Drill 12 1/2" hole to 4650' run and set 4650' of 8 5/8" J-55 32# ST&C csg. Cement with 940 Sx. Class "C" light cement plus additives tail in with 250 Sx. Class "C" plus additives. Circulate cement to surface.
3. Drill 7 7/8" hole to 12600' run and set 12600' of 5 1/2" N-80 17 & 20 # LT&C and Butt. csg. Cement with 235 Sx. Class "H" cement plus additives. Top cement 12000'

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Joe T. Janica*
 Printed name: Joe T. Janica
 Title: Agent
 Date: 06/14/95
 Phone: 392-2112

OIL CONSERVATION DIVISION

Approved by: *Orig. Signed by Paul Kuntz*
 Title: Geologist
 Approval Date: JUN 27 1995
 Expiration Date:
 Conditions of Approval:
 Attached

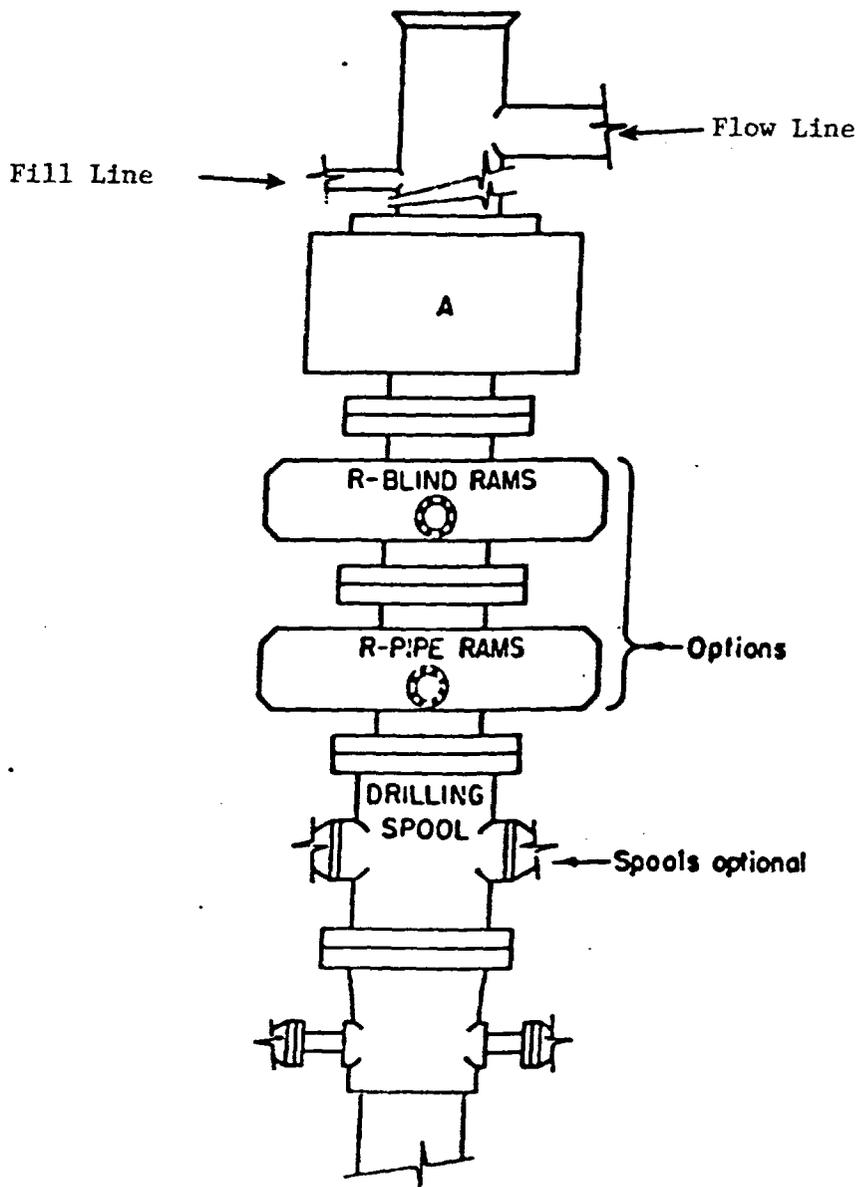
Approval to begin drilling -- CANNOT produce until Non-Standard Location is approved.

Stegner
BEFORE EXAMINER **CATANACH**

OIL CONSERVATION DIVISION

Sullivan EXHIBIT NO. 7

CASE NO. 11319



ARRANGEMENT SRRA

11" 900 Series

3000 PSI WP

FEI

BAHLBURG EXPLORATION INC.

Post Office Box 866937 · Plano · Texas · 75086-6937 · (214) 867-2575 · Fax (214) 867-6745

May 5, 1995

Mr. C. Robert Crawford
BTA Oil Producers
104 S. Pecos
Midland, TX 79701

RE: WAIVER
Unorthodox Well Locations
W/2 Sec. 25 and E/2 Sec. 26
T-13-S, R-37-E, N.M.P.M.
Lea County, New Mexico

Dear Bob:

Bahlburg Exploration, Inc. plans to seek approval from the New Mexico Oil Conservation Division for one or more unorthodox well locations in the King Field Devonian and Wolfcamp pools. As we have discussed, our recent 3-D seismic survey over the referenced acreage has identified a structure which lies directly under the section line between sections 25 and 26, T13S, R37E. We intend to drill one or more well locations which would most likely be closer than the minimum 330 ft. distance from the section line. This seems to be the only prudent approach to testing and developing the identified structure. As an offset leasehold owner to any such unorthodox well location we respectfully request your agreement to waive your right to object or protest to the application(s) of Bahlburg Exploration, Inc. (or designated successor operator) seeking approval of such unorthodox wellbore locations for any wells drilled on the referenced lands.

If you agree to waive your right to object and protest to our application seeking approval for an unorthodox well location(s) for any wells drilled on the referenced lands, please so indicate your acceptance and approval by executing this letter in the space provided below and returning one (1) copy to the undersigned at your earliest convenience.

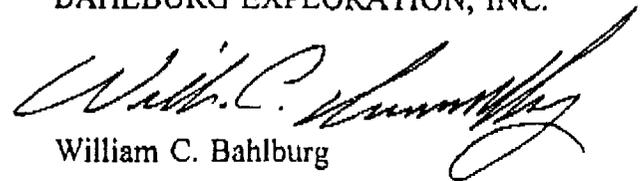
BEFORE EXAMINER 2/19/95

OIL CONSERVATION DIVISION

Sullivan EXHIBIT NO. 5

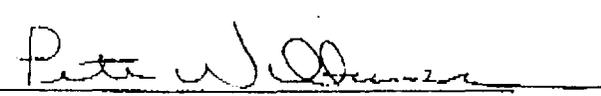
CASE NO. 11319

Very truly yours,
BAHLBURG EXPLORATION, INC.

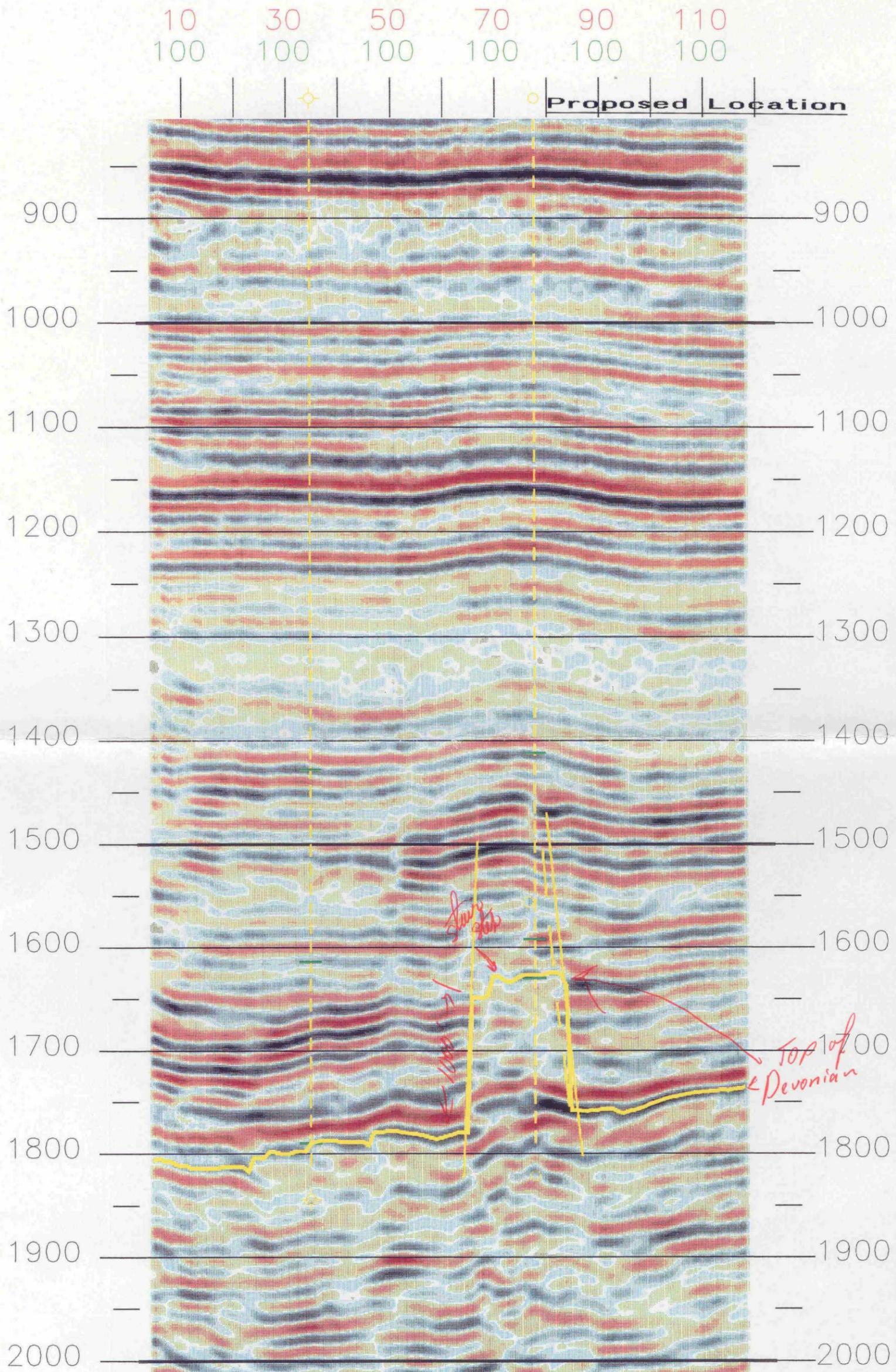

William C. Bahlburg

This Waiver ACCEPTED and AGREED TO this 22nd day of May, 1994.

BTA OIL PRODUCERS

By: Pete Wilkinson  PETE WILKINSON

THELINE ow29 8-Jul-1995 20:01



mg958001.3dv
W

← 2585' →

TRACE 100

E
BEFORE EXAMINER *stagner* GATNAGH

OIL CONSERVATION DIVISION

Sullivan EXHIBIT NO. 7

CASE NO. 11319

THELINE ow29 8-Jul-1995 20:01

LARGE FORMAT
EXHIBIT HAS
BEEN REMOVED
AND IS LOCATED
IN THE NEXT FILE