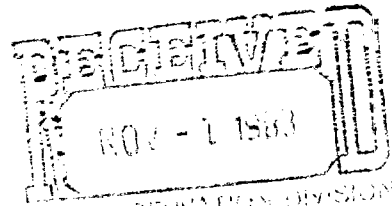


BASS ENTERPRISES PRODUCTION CO.  
DIVISION PRODUCTION OFFICE  
P. O. BOX 2088  
MIDLAND, TEXAS 79701



OCTOBER 14, 1983

SANTA FE 800 VAUGHN BUILDING  
(915) 684-5723

Re: Requests for Approvals to  
Rule 309-B (Lease Commingling)  
Rule 309-C (Off-Lease Storage)  
Poker Lake Unit Wells No. 57 & 60  
Big Sinks (Delaware) Field  
Secs. 28 and 33, T25S, R31E  
Eddy County, New Mexico  
File: 400-WF

New Mexico Oil Conservation Division  
P. O. Box 2088  
Santa Fe, New Mexico 87501

ATTN: MR. JOE D. RAMEY

Dear Mr. Ramey:

Perry R. Bass, with Bass Enterprises Production Co. acting as designated operator, respectfully requests your concurrence of Rules 309-B and 309-C to permit lease commingling of our Poker Lake Unit Wells No. 57 and 60 and off-lease storage of the Poker Lake Unit No. 60 well. Both wells are located in the Big Sinks (Delaware) Field in Eddy County, New Mexico.

All parties owning a working or revenue interest in the leases along with the purchaser of the commingled production have been notified by certified mail of our intent to commingle production, as per paragraph 4 of Rule 309-B. All production to be commingled is from the same common source of supply, and as shown on the attached schematic diagram, adequate facilities will be provided for accurately measuring production from each well. All parties were also notified in the same letter of our intent to off-lease storage the oil from Poker Lake Unit No. 60 in the Poker Lake Unit No. 57 tank battery facilities as per paragraph 5 of Rule 309-C.

Again, we ask for your approval of our application for Rule 309-B and 309-C for the Poker Lake Unit Wells No. 57 and 60 located in the Big Sinks (Delaware) Field in Eddy County, New Mexico. If any questions arise concerning this application, notify Mr. John Rodgers at 915-684-5723.

Very truly yours,

J. E. Pullig  
Division Manager

JEP:JDR/gp

Richardson Oil et al. HBU 030456	Richardson Oil et al. HBU 030456	Richardson Oil et al. HBU 030456	Superior HBU 010676	Richardson Oil et al. HBU 030456	Texaco et al. HBU 0503	Texaco et al. HBU 0503	Texaco et al. HBU 0503
13 R. J. Kerr HBU 031381 Pauley Petr. Co. U.S.	18 R. L. Harrison et al. HBU 063079 U.S.	17 Richardson Oil HBU 063079 U.S.	16 Superior HBU 010676 U.S.	15 Richardson Oil et al. HBU 030456 U.S.	14 Texaco et al. HBU 0503 U.S.	13 Texaco et al. HBU 0503 U.S.	12 Texaco et al. HBU 0503 U.S.
24 R. L. Harrison et al. HBU 063079 Pauley Petr. Co. U.S.	19 R. L. Harrison et al. HBU 063079 Pauley Petr. Co. U.S.	20 Superior HBU 010676 U.S.	21 Richardson Oil et al. HBU 030456 U.S.	22 Texaco et al. HBU 0503 U.S.	23 Texaco et al. HBU 0503 U.S.	22 Texaco et al. HBU 0503 U.S.	23 Texaco et al. HBU 0503 U.S.
25 Mrs. C. F. True HBU 010775 U.S.	30 Superior HBU 010676 U.S.	29 Superior HBU 010676 U.S.	28 Richardson Oil et al. HBU 030456 U.S.	27 Texaco et al. HBU 0503 U.S.	26 Texaco et al. HBU 0503 U.S.	25 Texaco et al. HBU 0503 U.S.	24 Texaco et al. HBU 0503 U.S.
36 Superior HBU 010676 U.S.	31 Superior HBU 010676 U.S.	32 Pauley Petr. Co. HBU 031381 U.S.	33 Richardson Oil et al. HBU 030456 U.S.	34 Texaco et al. HBU 0503 U.S.	35 Texaco et al. HBU 0503 U.S.	36 Texaco et al. HBU 0503 U.S.	37 Texaco et al. HBU 0503 U.S.
1 Texaco et al. HBU 0503 U.S.	6 Texaco et al. HBU 0503 U.S.	5 Texaco et al. HBU 0503 U.S.	4 Texaco et al. HBU 0503 U.S.	3 Texaco et al. HBU 0503 U.S.	2 Texaco et al. HBU 0503 U.S.	1 Texaco et al. HBU 0503 U.S.	0 Texaco et al. HBU 0503 U.S.
12 Sun HBU 027901 U.S.	7 Barbara Davis HBU 045954 U.S.	6 Union HBU 0438001 U.S.	9 Union HBU 0438001 U.S.	10 HNG Oil HBU 04778 U.S.	11 HNG Oil HBU 04778 U.S.	12 HNG Oil HBU 04778 U.S.	13 HNG Oil HBU 04778 U.S.
13 Sun HBU 027901 U.S.	18 Barbara Davis HBU 045954 U.S.	17 Barbara Davis HBU 045954 U.S.	16 Union HBU 0438001 U.S.	15 HNG Oil HBU 04778 U.S.	14 HNG Oil HBU 04778 U.S.	13 HNG Oil HBU 04778 U.S.	12 HNG Oil HBU 04778 U.S.
24 Amoco HBU 06076 U.S.	19 Barbara Davis HBU 045954 U.S.	20 H. E. Deolittle HBU 0437880 U.S.	21 Union HBU 0438001 U.S.	22 HNG Oil HBU 04778 U.S.	23 HNG Oil HBU 04778 U.S.	24 HNG Oil HBU 04778 U.S.	25 HNG Oil HBU 04778 U.S.

**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102  
Supersedes C-128  
Effective 1-1-65

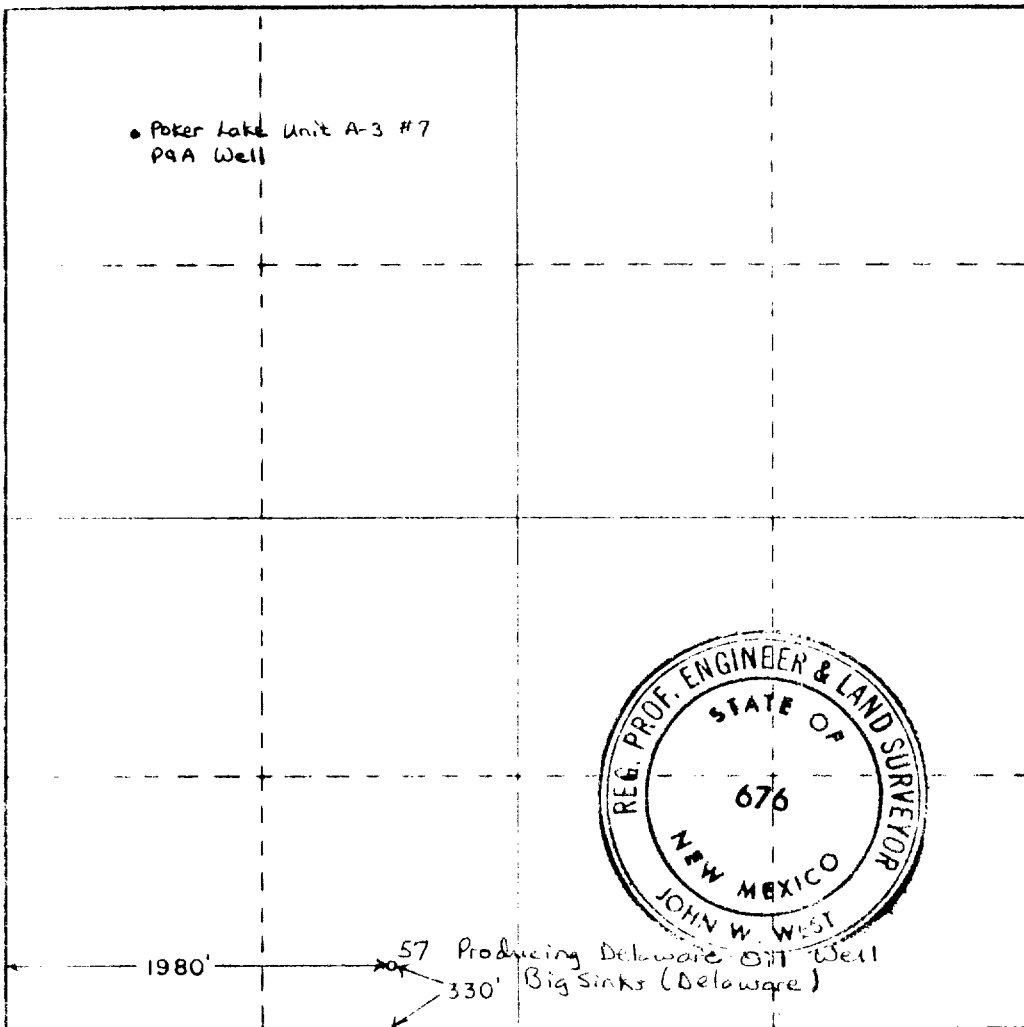
All distances must be from the outer boundaries of the Section

Operator <b>PERRY R. BASS</b>			Lease <b>POKER LAKE UNIT</b>		Well No. <b>57</b>
Quarter <b>N</b>	Section <b>28</b>	Township <b>25S</b>	Range <b>31E</b>	County <b>EDDY</b>	
Range Location of Well: <b>330</b> feet from the <b>South</b> line and <b>1980</b> feet from the <b>West</b> line					
Surface Elev. <b>3315.9</b>	Producing Formation <b>Delaware</b>		Pool <b>Big Sinks (Delaware)</b>	Dedicated Acreage: <b>40</b> Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?  
☐ Yes    ☐ No    If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



**CERTIFICATION**

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

*Charles D. Bloodworth*  
**Charles D. Bloodworth**

Name  
**Engineering Assistant**

Position  
**Perry R. Bass**

Company  
**08/16/82**

Date

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 knowledge and belief.

**8/11/82**

Date Surveyed

Signature of Professional Engineer and/or Land Surveyor

*John W. West*  
Certificate No. **JOHN W. WEST 676**  
**PATRICK A. ROMERO 6883**  
**Ronald J. Eidsen 3239**

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102  
Supersedes C-128  
Effective 1-1-85

All distances must be from the outer boundaries of the Section.

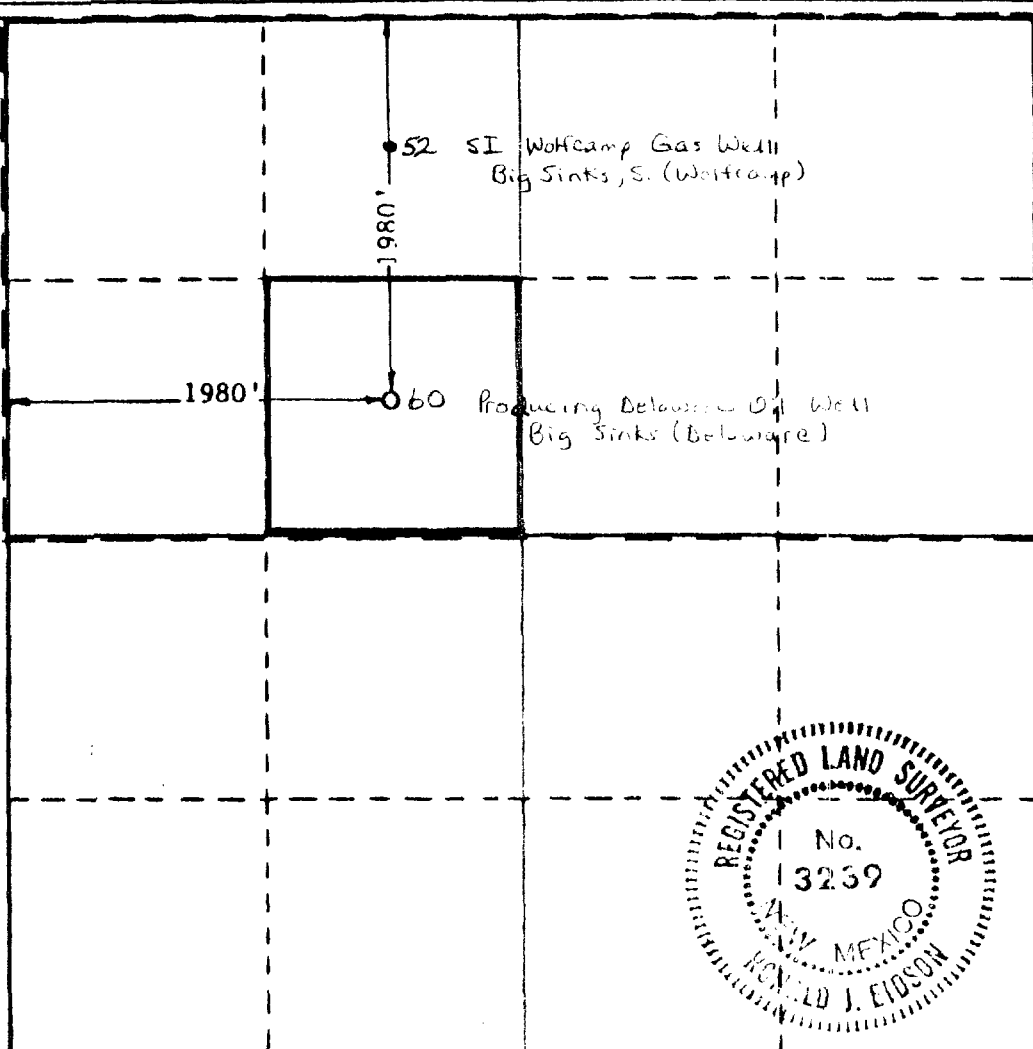
Operator Perry R. Bass			Lease Poker Lake Unit		Well No. 60
Unit Letter F	Section 33	Township 25-South	Range 31-East	County Eddy	
Actual Footage Location of Well: 1980 feet from the North line and 1980 feet from the West line					
Ground Level Elev. 3297.1'	Producing Formation Delaware		Pool Big Sinks (Delaware)	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

*Mark A. Gosch*

Name

Mark A. Gosch

Position

Senior Drilling Engineer

Company

Bass Enterprises Prod. Co.

Date

March 28, 1983

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 knowledge and belief.

Date Surveyed

March 25, 1983

Registered Professional Engineer and Land Surveyor

*Ronald J. Eidson*

Certificate No. JOHN W. WEST 878  
PATRICK A. ROMERO 8883  
Ronald J. Eidson 1234

SUBJECT

DATE

DEPARTMENT

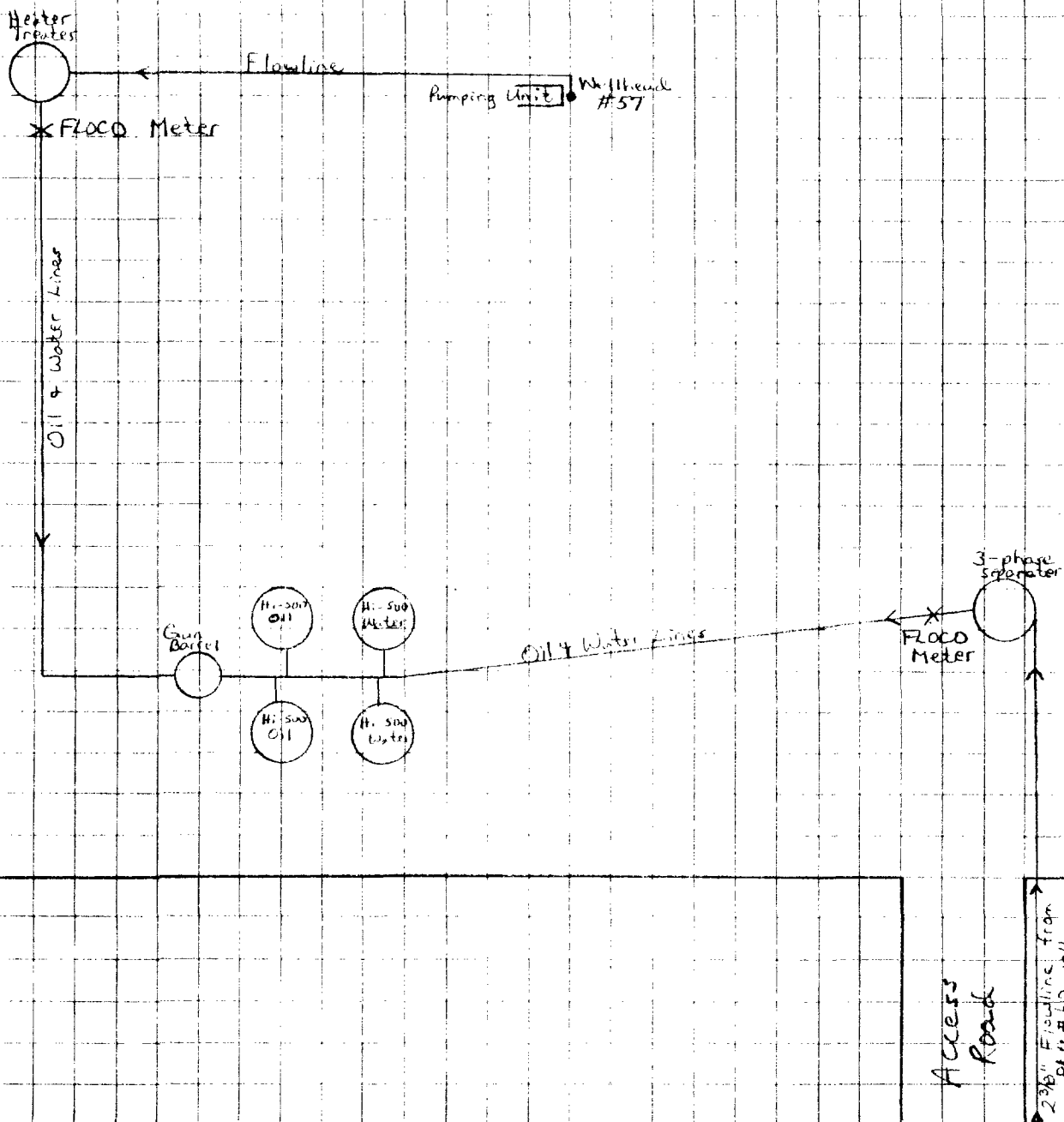
PREPARED BY

Poker Lake Unit No. 57 Location

10/13/83

Prod

JOR



**DANIEL S. NUTTER**

REGISTERED PETROLEUM ENGINEER

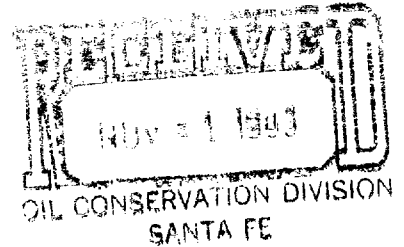
PETROLEUM CONSULTATION AND STATE AND FEDERAL REGULATORY SERVICES

105 EAST ALICANTE

SANTA FE, NEW MEXICO 87501

PHONE (505) 982-0757

October 31, 1983



Mr. Joe D. Ramey  
Division Director  
New Mexico Oil Conservation Division  
Post Office Box 2088  
Santa Fe, New Mexico 87501

Dear Mr. Ramey:

Enclosed herewith is an amended schematic diagram of the commingling facilities for the Poker Lake Unit Wells Nos. 57 and 60 as proposed by Bass Enterprises Production Company.

These wells are located in Unit N of Section 28 and Unit F of Section 33, respectively, Township 25 South, Range 31 East, NMPN, Eddy County, New Mexico, and produce from the Big Sinks-Delaware Pool.

The re-design of the facilities and amended schematic diagram are necessitated by a diversity of ownership in the wells. Although the royalty interest (United States of America) under the two wells is identical and there are no overriding royalty interest owners, the working interest ownership is as follows:

Well No 57: Bass Enterprises Production Company  
Pauley Petroleum Inc.  
The Superior Oil Company

Well No 60: Bass Enterprises Production Company  
Pauley Petroleum Inc.

(The Superior Oil Company will not  
come into this well until after payout)

The revised schematic diagram depicts a commingling installation which complies with the standards set forth in the Division's "Manual For The Installation And Operation Of Commingling Facilities", and includes positive displacement meters with non-reset counters and samplers.

Most of the gas produced by each well is used to fuel that well's pumping unit engine, with the small amount of excess gas being flared. There is no available market for this small excess gas production.

Joe D. Ramey  
Page 2

All parties owning an interest in the subject wells and the purchaser of the commingled production (Murphy Oil Company) have been notified of this application and the certified mail receipts of such notification are forthcoming.

Your early approval of this application is respectfully requested.

Very truly yours,

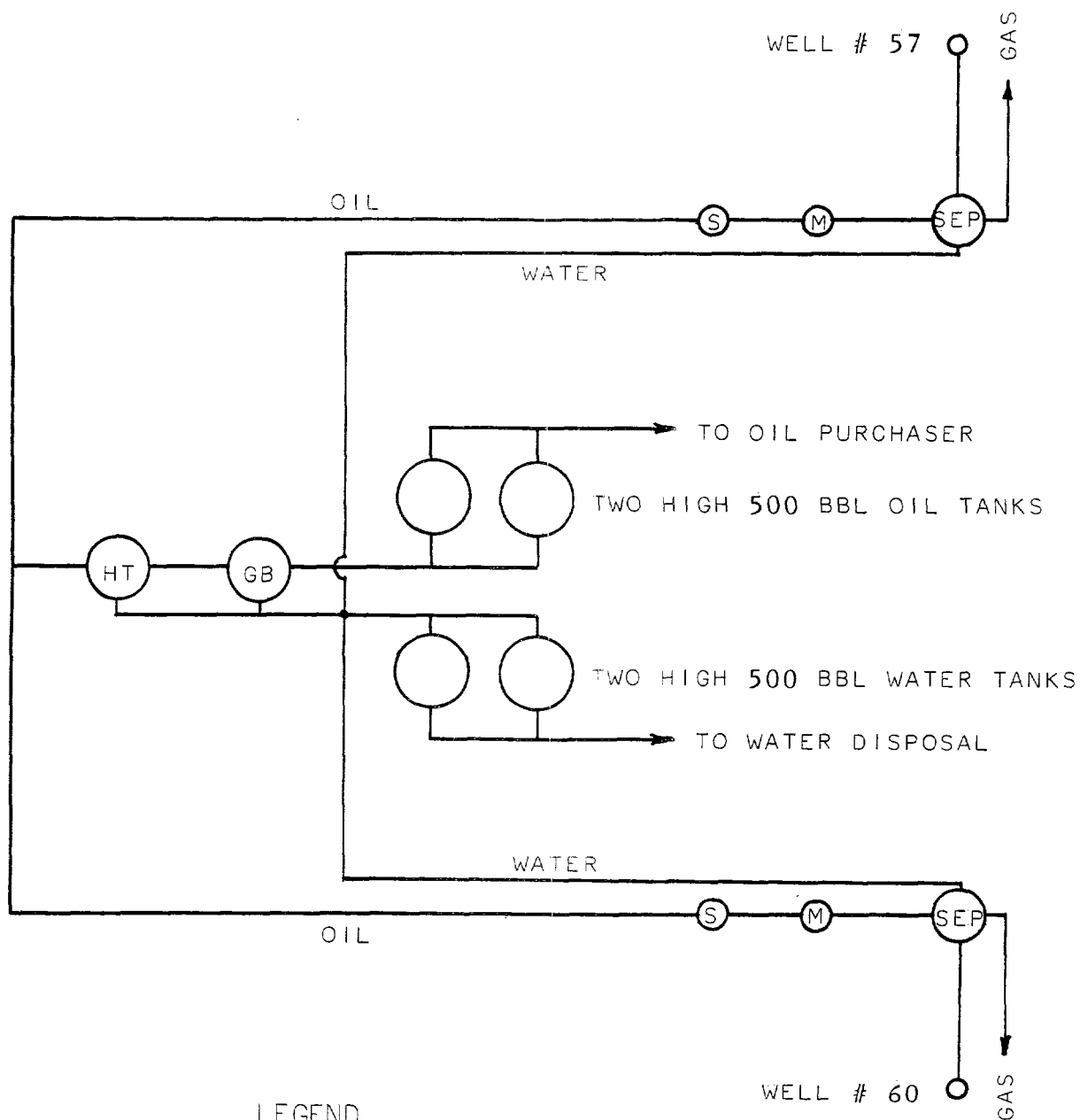
A handwritten signature in cursive script, appearing to read 'Dan', written in black ink.

Daniel S. Nutter, P.E.

cc: Mr. John D. Rodgers  
Bass Enterprises Production Co.  
P.O. Box 2760  
Midland, TX 79702

BASS ENTERPRISES PRODUCTION COMPANY

(AMENDED SCHEMATIC DIAGRAM)



LEGEND

- (SEP) THREE-PHASE SEPARATOR
- (M) FLOCO POSITIVE DISPLACEMENT METER
- (S) SAMPLER
- (HT) HEATER TREATER
- (GB) GUN BARREL

42.382 100 SHEETS 5 SQUARE  
42.389 200 SHEETS 5 SQUARE  
NATIONAL



PS Form 3811, Dec. 1980

● **SENDER:** Complete items 1, 2, 3, and 4.  
Add your address in the "RETURN TO" space on reverse.

(CONSULT POSTMASTER FOR FEES)

1. The following service is requested (check one).  
☒ Show to whom and date delivered .....  
☐ Show to whom, date, and address of delivery .....  
 2. ☐ **RESTRICTED DELIVERY**  
 (The restricted delivery fee is charged in addition to the return receipt fee.)

12 TOTAL 1.55

3. ARTICLE Superior Oil Co.  
Box 1900  
Midland, TX 79702  
ATTN: MR. GENE MORIN

4. TYPE OF SERVICE: ARTICLE NUMBER  
☐ REGISTERED ☐ INSURED  
☒ CERTIFIED ☐ COD 294337  
☐ EXPRESS MAIL

(Always obtain signature of addressee or agent)  
 I have received the article described above  
 SIGNATURE ☐ Addressee ☐ Authorized agent  
*Gene Morin*

5. DATE OF DELIVERY POSTMARK  
 OCT 18 1980

6. ADDRESSEE'S ADDRESS (Only if requested)

7. UNABLE TO DELIVER BECAUSE: 7a. EMPLOYEE'S INITIALS  
 16

RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL

PS Form 3811, Dec. 1980

● **SENDER:** Complete items 1, 2, 3, and 4.  
Add your address in the "RETURN TO" space on reverse.

(CONSULT POSTMASTER FOR FEES)

1. The following service is requested (check one).  
☒ Show to whom and date delivered .....  
☐ Show to whom, date, and address of delivery .....  
 2. ☐ **RESTRICTED DELIVERY**  
 (The restricted delivery fee is charged in addition to the return receipt fee.)

TOTAL 2

3. ARTICLE ADDRESS Pauley Petroleum, Inc.  
822 Bldg. of SW  
Midland, TX 79701  
ATTN: MR. JACK MCGRW

4. TYPE OF SERVICE: ARTICLE NUMBER  
☐ REGISTERED ☐ INSURED  
☒ CERTIFIED ☐ COD 294338  
☐ EXPRESS MAIL

(Always obtain signature of addressee or agent)  
 I have received the article described above  
 SIGNATURE ☐ Addressee ☐ Authorized agent  
*Kitty Adams*

5. DATE OF DELIVERY POSTMARK  
 OCT 18 1980

6. ADDRESSEE'S ADDRESS (Only if requested)

7. UNABLE TO DELIVER BECAUSE: 7a. EMPLOYEE'S INITIALS

RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL

PS Form 3811, Dec. 1980

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☐ Show to whom, date, and address of delivery .....  
 2. ☐ **RESTRICTED DELIVERY**  
 (The restricted delivery fee is charged in addition to the return receipt fee.)

TOTAL 1.55

3. ARTICLE The United States of America  
c/o Mineral Management Service  
Roswell Office  
P.O. Box 1397  
Roswell, New Mexico 88201  
ATTN: MR. JAMES GILLHAM

4. TYPE ☐ REGISTERED ☐ INSURED  
☒ CERTIFIED ☐ COD 294364  
☐ EXPRESS MAIL

(Always obtain signature of addressee or agent)  
 I have received the article described above.  
 SIGNATURE ☐ Addressee ☐ Authorized agent  
*James Gillham*

5. DATE OF DELIVERY POSTMARK  
 OCT 18 1980

6. ADDRESSEE'S ADDRESS (Only if requested)

7. UNABLE TO DELIVER BECAUSE: 7a. EMPLOYEE'S INITIALS

RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL

PS Form 3811, Dec. 1980

● **SENDER:** Complete items 1, 2, 3, and 4.  
Add your address in the "RETURN TO" space on reverse.

(CONSULT POSTMASTER FOR FEES)

1. The following service is requested (check one).  
☒ Show to whom and date delivered .....  
☐ Show to whom, date, and address of delivery .....  
 2. ☐ **RESTRICTED DELIVERY**  
 (The restricted delivery fee is charged in addition to the return receipt fee.)

TOTAL 1.55

3. ARTICLE Murphy Oil Corp.  
Suite 1125  
2828 Forest Lane  
Dallas, TX 75234  
ATTN: MR. JOHN BROWN

4. TYPE ☐ REGISTERED ☐ INSURED  
☒ CERTIFIED ☐ COD 294342  
☐ EXPRESS MAIL

(Always obtain signature of addressee or agent)  
 I have received the article described above  
 SIGNATURE ☐ Addressee ☐ Authorized agent  
*John Brown*

5. DATE OF DELIVERY POSTMARK  
 OCT 21 1980

6. ADDRESSEE'S ADDRESS (Only if requested)

7. UNABLE TO DELIVER BECAUSE: 7a. EMPLOYEE'S INITIALS

RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL