

**Sun Exploration and
Production Company**
No 24 Smith Road
ClayDesta Plaza
PO Box 1861
Midland TX 79702 9970
915 688 0300

August 2, 1984

Mr. Gilbert Quaintana
State of New Mexico
Energy & Minerals Dept.
PO Box 2088
Santa Fe, New Mexico 87501

Case 8334

Re: U.D. Sawyer Well #11
Wildcat Field
Granite Wash Formation
Unit Ltr. J, Sec. 27
T-9-2, R-36-E
Lea County, New Mexico

QUINTANA

Mr. Quaintana,

Sun Exploration & Production Company is requesting approval for an unorthodox location through the hearing process. Attached is the original C-101 and C-102 for the referenced well, showing that the well is an unorthodox location due to the distance between the well and quarter quarter section line.

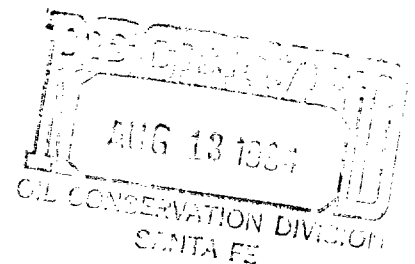
The Offset Operators have been mailed a copy of the application on August 2, 1984 by certified mail. Also attached is a copy of the letter sent and offset operator list.

If you need additional information, please contact me at (915) 688-0374.

Very truly,

Dee Ann Kemp
Associate Accountant

DAK:jks
Copy: State of New Mexico
Energy & Minerals Dept.
PO Box 1980
Hobbs, New Mexico 88240



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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☐ FEE ☒
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well
OIL WELL ☒ GAS WELL ☐ OTHER ☐
DRILL ☒ DEEPEN ☐ PLUG BACK ☐
SINGLE ZONE ☐ MULTIPLE ZONE ☐

2. Name of Operator
Sun Exploration & Production Company
7. Unit Agreement Name
8. Farm or Lease Name
U.D. Sawyer

3. Address of Operator
P.O. Box 1861, Midland, Texas 79702
9. Well No.
11

4. Location of Well
UNIT LETTER J LOCATED 2561 FEET FROM THE South LINE
AND 1610 FEET FROM THE East LINE OF SEC. 27 TWP. 9-S RGE. 36-E NMPM

10. Field and Pool, or Wildcat
Wildcat
12. County
Lea

19. Proposed Depth 13,500	19A. Formation Granite Wash	20. Rotary or C.T. Rotary
21. Elevations (show whether DF, RT, etc.) 4026.3 GR	21A. Kind & Status Plug. Bond Blanket on file	21B. Drilling Contractor N/A
		22. Approx. Date Work will start ASAP

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2	13 3/8		350	400 SXS	Surf.
12 1/4	9 5/8		4500	1200 SXS	Surf.
7 7/8	7		13000	1150 Sxs	Surf.

Reservoirs:
Granite Wash (-8860)
Devonian (-8090)
Penn (-5460)
San Andres (-60)

Attached Blowout Preventer

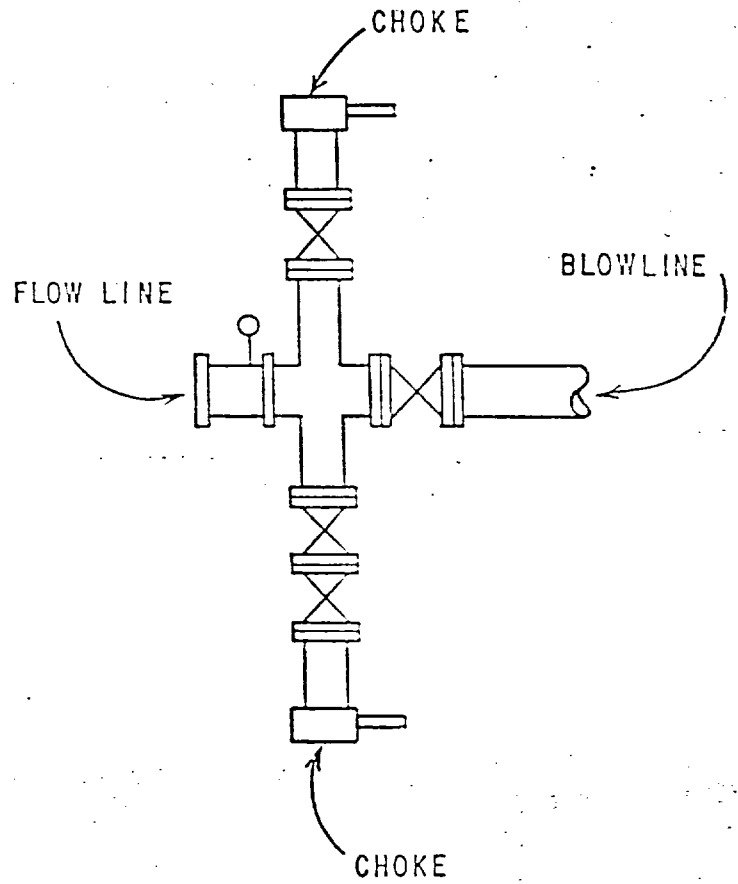
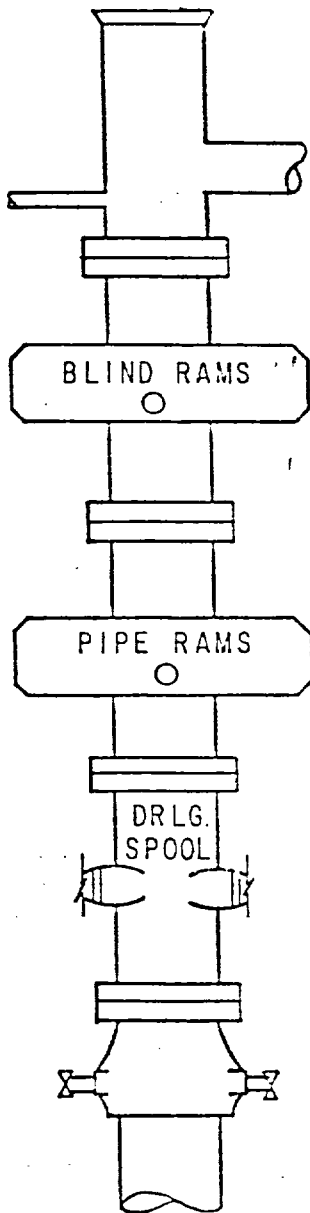
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I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Du Ann Kemp Title Associate Accountant Date August 3, 1984
(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

BLOWOUT - PREVENTER ASSEMBLY



**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.

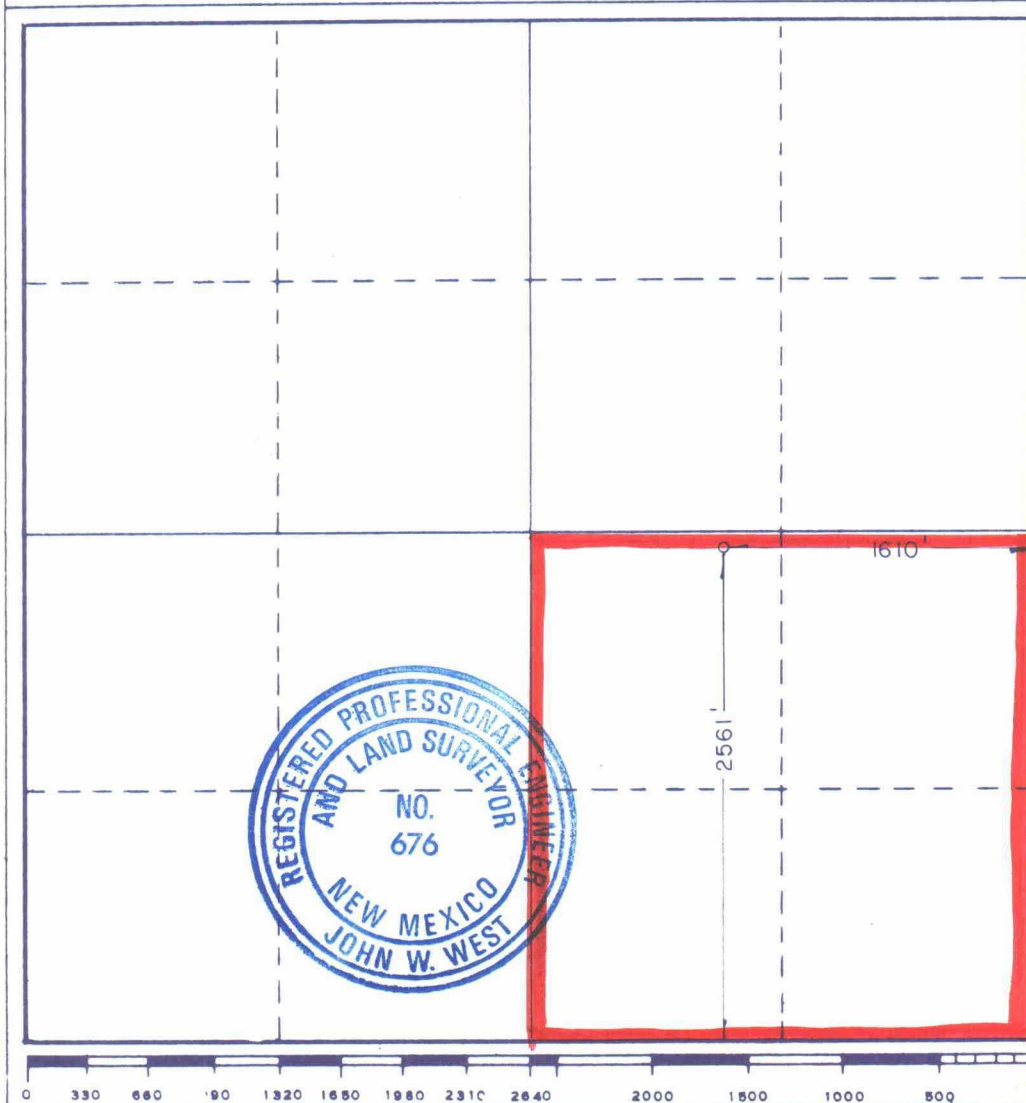
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Unit Letter J	Section 27	Township 9 SOUTH	Range 36 EAST	County LEA	
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> 2561 feet from the SOUTH line and 1610 feet from the EAST line </div>					
Ground Level Elev. 4026.3	Producing Formation Granite Wash		Pool Wildcat	Dedicated Acreage: 160 Acres	

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☐ 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.) _____

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CERTIFICATION

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Dee Ann Kemp

Name

Dee Ann Kemp

Position

Associate Acct.

Company

Sun Exploration & Production

Date

8-3-84

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

JUNE 28, 1984

Registered Professional Engineer
and/or Land Surveyor

John W. West

Certificate No. **JOHN W. WEST, 676**

RONALD J. EIDSON, 3239



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Granite Wash Formation
Unit Ltr. J, Sec. 27
T-9-2, R-36-E
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Very truly,

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Associate Accountant

DAK:jks

*mailed to offset operators by
certified mail 8-3-84.
Dee Ann Kemp*

Offset Operators
U.D. SAWYER LEASE

Mobil Producing Texas & New Mexico
PO Box 1800
Hobbs, New Mexico 88240

Santa Fe Energy Company
1616 S. Voss Road, Ste. 1000
Houston, Texas 77057

Texaco, Inc.
PO Box 728
Hobbs, New Mexico 88240

V-F Petroleum, Inc.
One Marienfeld Place
Ste. 580
Midland, Texas 79701



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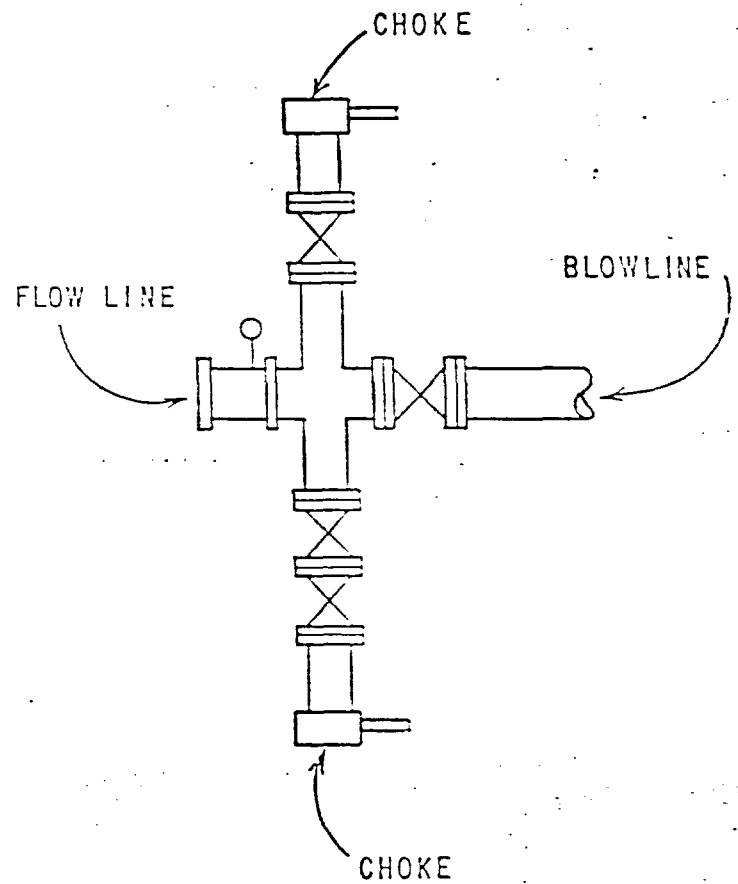
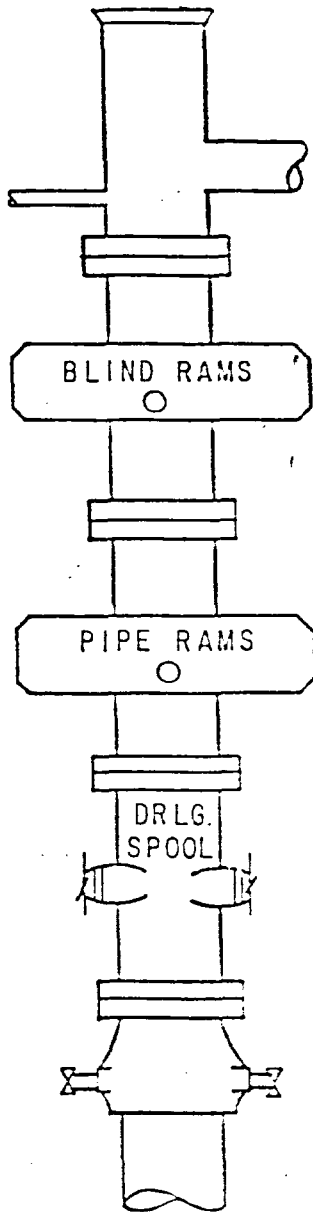
Signed D. H. Am... Title Associate Accountant Date August 3, 1984

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

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Form C-102
Supersedes C-128
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All distances must be from the outer boundaries of the Section.

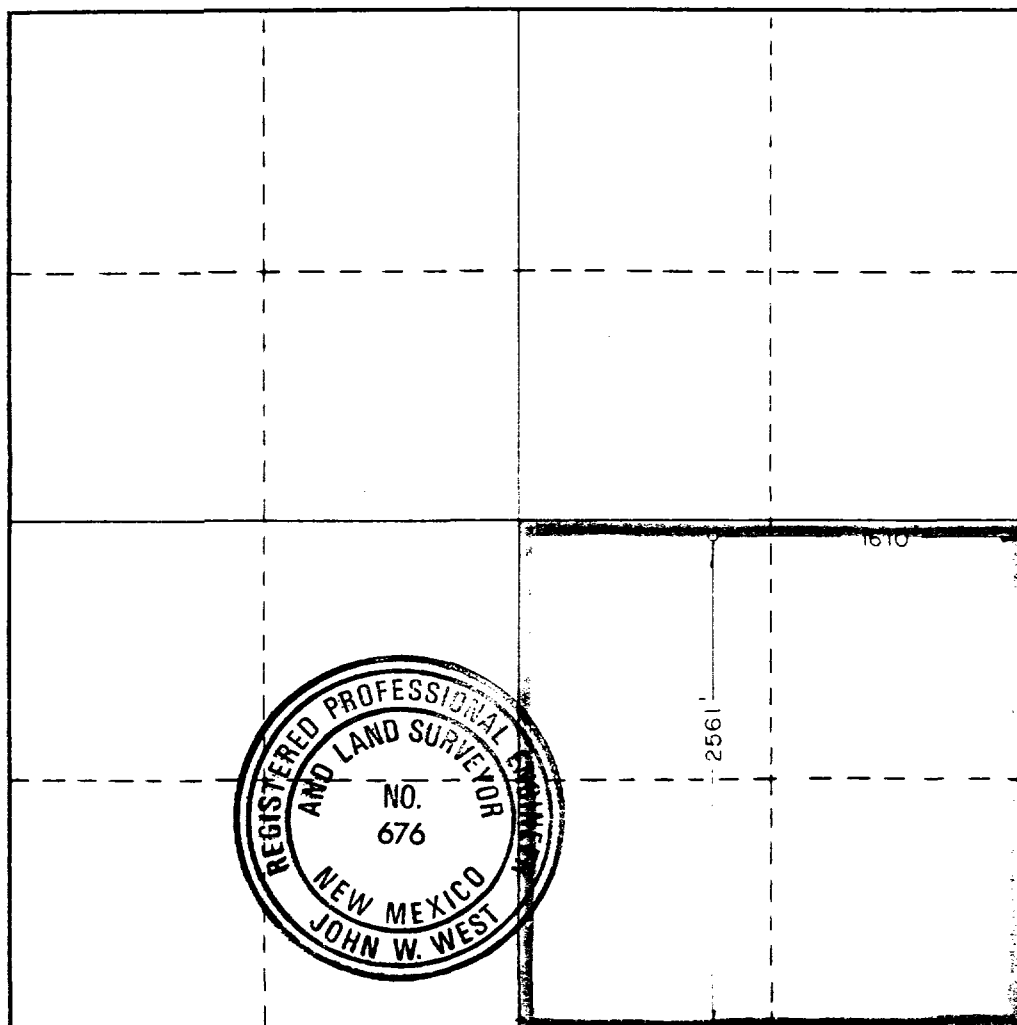
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Dee Ann Kemp
Name

Dee Ann Kemp

Position

Associate Acct.

Company

Sun Exploration & Production

Date

8-3-84

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Date Surveyed

JUNE 28, 1984

Registered Professional Engineer
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John W. West
Certificate No. JOHN W. WEST, 676

RONALD J. EIDSON, 3239

0 330 660 990 1320 1650 1980 2310 2640 2000 1600 1000 500 0



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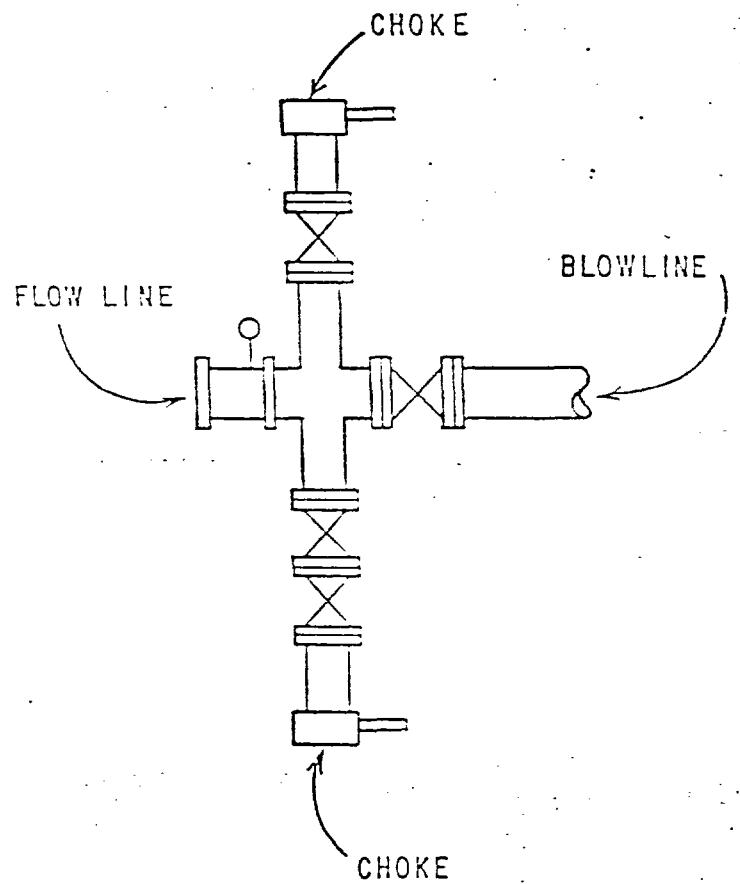
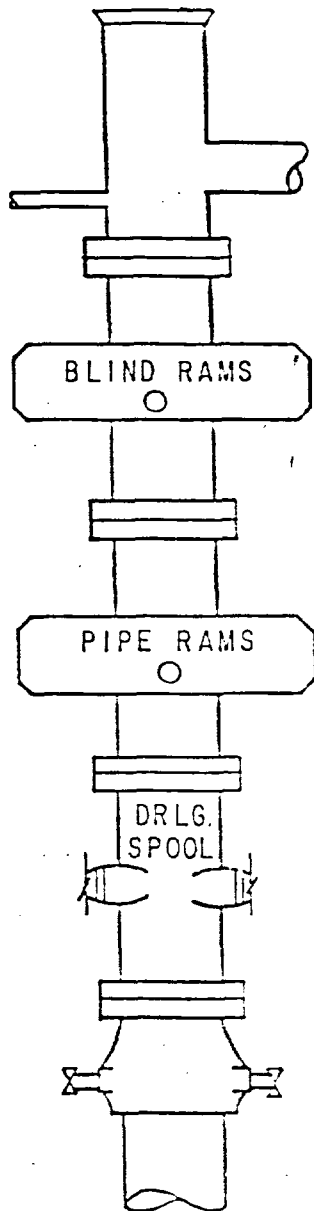
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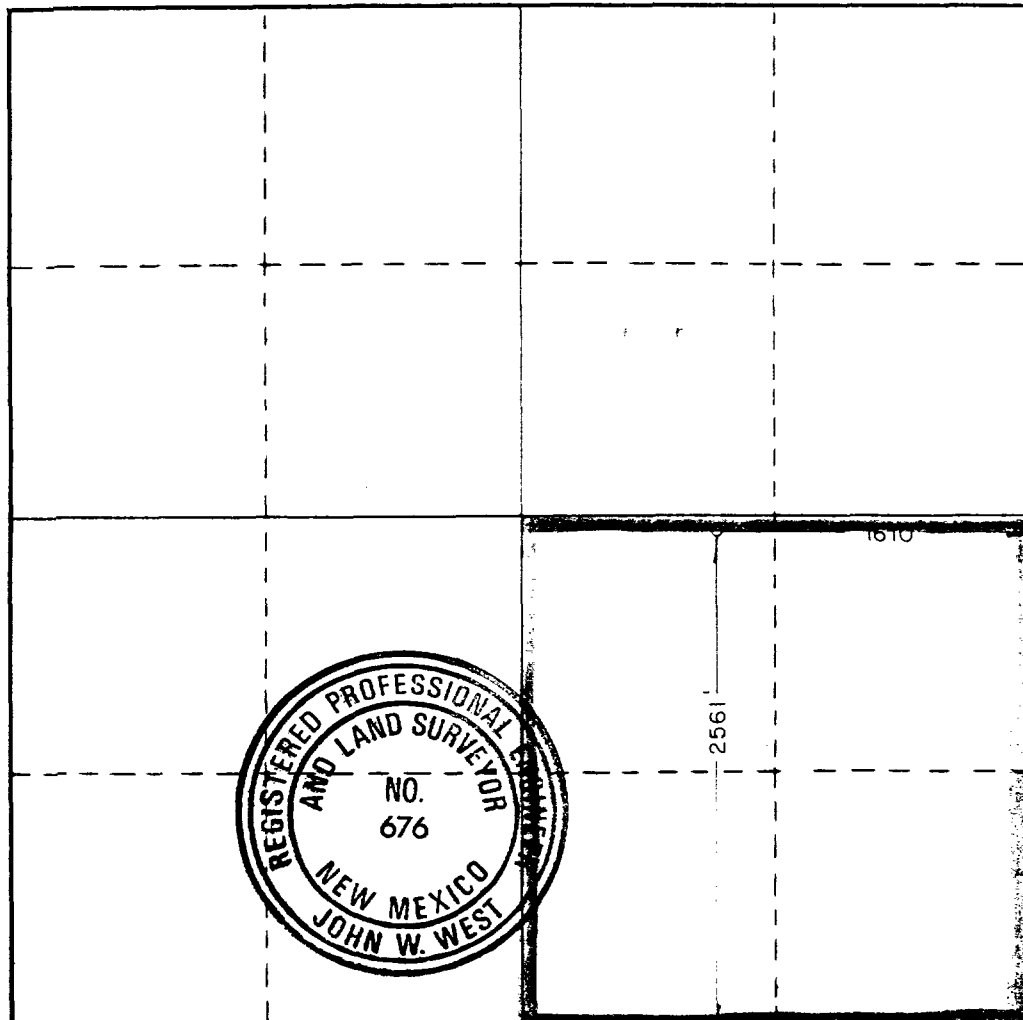
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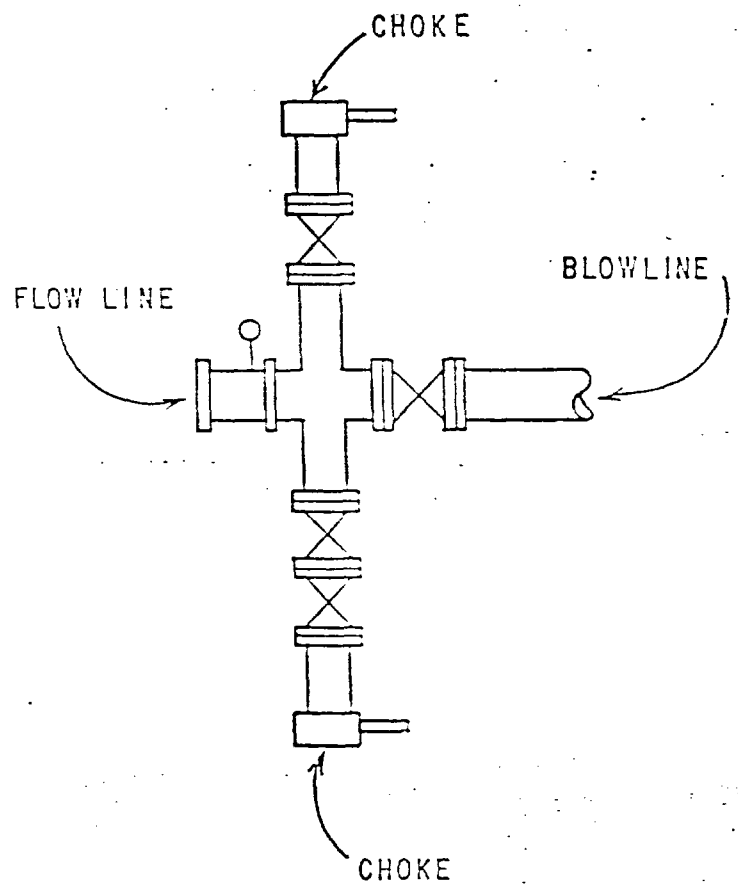
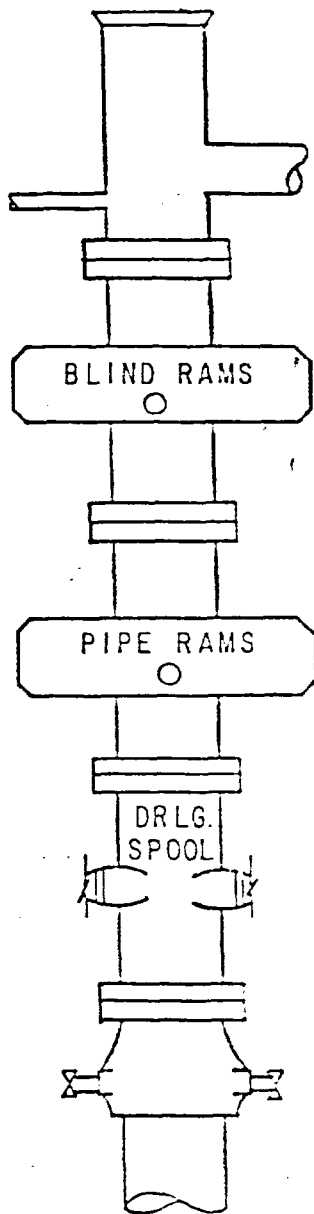
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I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed D. H. [Signature] Title Associate Accountant Date August 3, 1984
(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

BLOWOUT - PREVENTER ASSEMBLY



**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.

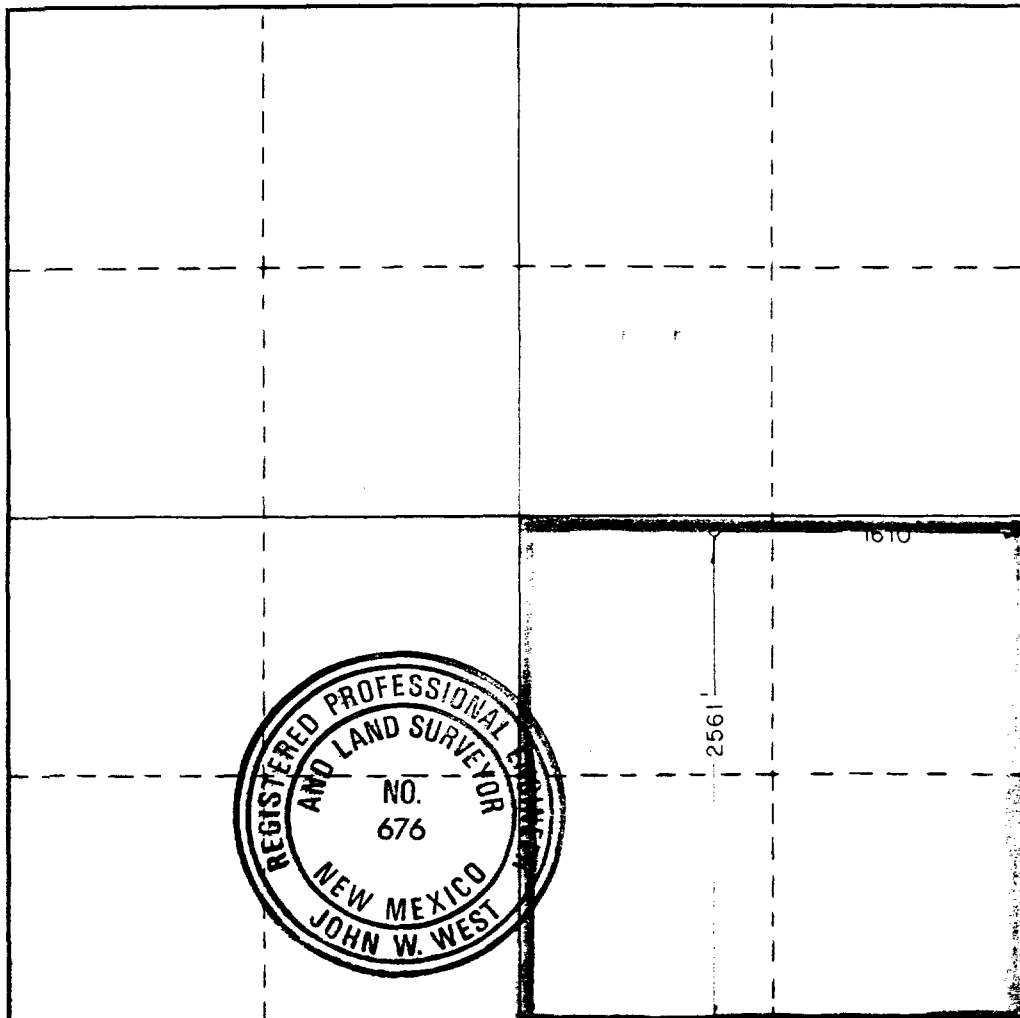
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Unit Letter J	Section 27	Township 9 SOUTH	Range 36 EAST	County LEA	
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Ground Level Elev. 4026.3	Producing Formation Granite Wash		Pool Wildcat		Dedicated Acreage: 160 Acres

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

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CERTIFICATION

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Dee Ann Kemp

Name

Dee Ann Kemp

Position

Associate Acct.

Company

Sun Exploration & Production

Date

8-3-84

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

JUNE 28, 1984

Registered Professional Engineer
and/or Land Surveyor

John W. West

Certificate No. **JOHN W. WEST,**

676

RONALD J. EIDSON,

3239

0 330 660 990 1320 1650 1980 2310 2640 2000 1800 1000 800 0



Sun Exploration and
Production Company
No 24 Smith Road
ClayDesta Plaza
PO Box 1861
Midland TX 79702 9970
915 688 0300

August 2, 1984

Offset Operators (List Attached)

Re: U.D. Sawyer Well #11
Wildcat Field
Granite Wash Formation
Unit Ltr. J, Sec. 27
T-9-2, R-36-E
Lea County, New Mexico

Gentlemen:

Sun Exploration & Production Company is requesting approval for an unorthodox location through the hearing process with the New Mexico Oil Conservation. It is required that the Offset Operators are notified of this application. The referenced well is an unorthodox location due to the distance between the well and quarter quarter section line.

Attached for you information is a copy of the application to drill.

If you have any questions or need additional information, please contact me at (915) 688-0374.

Very truly,

Dee Ann Kemp
Associate Accountant

DAK:jks

*mailed to offset operators by
certified mail 8-3-84.
Dee Ann Kemp*

Offset Operators
U.D. SAWYER LEASE

Mobil Producing Texas & New Mexico
PO Box 1800
Hobbs, New Mexico 88240

Santa Fe Energy Company
1616 S. Voss Road, Ste. 1000
Houston, Texas 77057

Texaco, Inc.
PO Box 728
Hobbs, New Mexico 88240

V-F Petroleum, Inc.
One Marienfeld Place
Ste. 580
Midland, Texas 79701



**Sun Exploration and
Production Company**
No 24 Smith Road
ClayDesta Plaza
PO Box 1861
Midland TX 79702 9970
915 688 0300

August 2, 1984

Mr. Gilbert Quaintana
State of New Mexico
Energy & Minerals Dept.
PO Box 2088
Santa Fe, New Mexico 87501

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Dee Ann Kemp
Associate Accountant

DAK:jks
Copy:State of New Mexico
Energy & Minerals Dept.
PO Box 1980
Hobbs, New Mexico 88240

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☐ FEE ☒
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name U.D. Sawyer
2. Name of Operator Sun Exploration & Production Company		9. Well No. 11
3. Address of Operator P.O. Box 1861, Midland, Texas 79702		10. Field and Pool, or Wildcat Wildcat
4. Location of Well UNIT LETTER J LOCATED 2561 FEET FROM THE South LINE AND 1610 FEET FROM THE East LINE OF SEC. 27 TWP. 9-S RGE. 36-E NMPM		12. County Lea
19. Proposed Depth 13,500		19A. Formation Granite Wash
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DT, RT, etc.) 4026.3 GR	21A. Kind & Status Plug. bond Blanket on file	21B. Drilling Contractor N/A
22. Approx. Date Work will start ASAP		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2	13 3/8		350	400 SXS	Surf.
12 1/4	9 5/8		4500	1200 SXS	Surf.
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Devonian (-8090)
Penn (-5460)
San Andres (-60)

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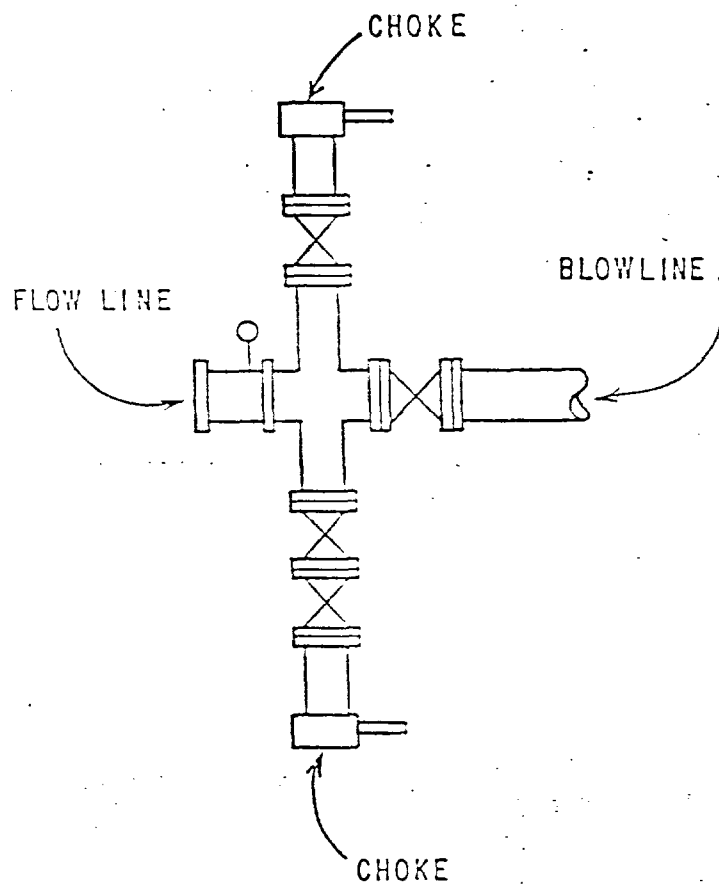
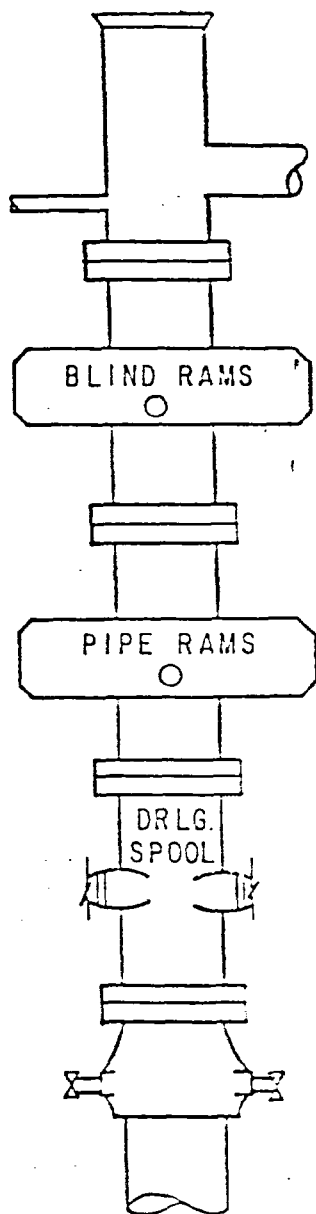
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hereby certify that the information above is true and complete to the best of my knowledge and belief.

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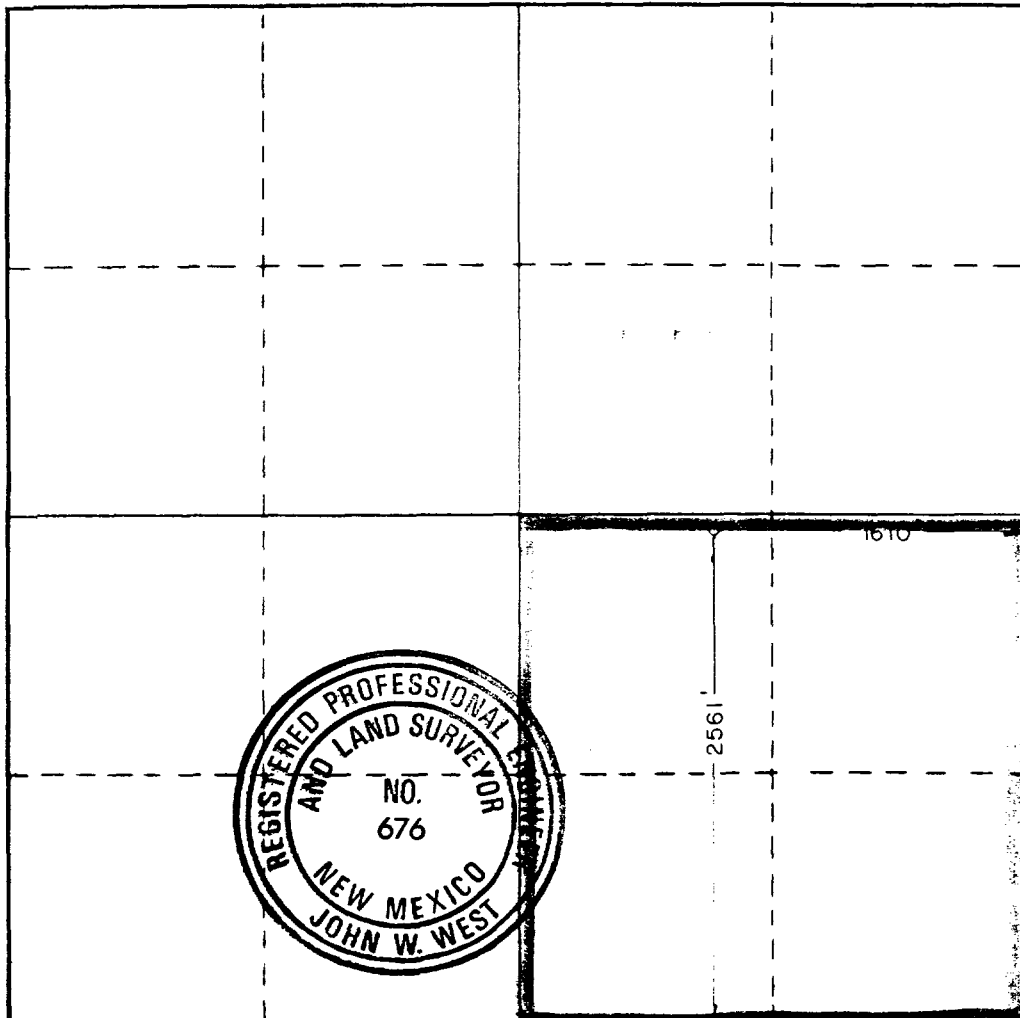
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Dee Ann Kemp

Position

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Sun Exploration & Production

Date

8-3-84

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Registered Professional Engineer
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John W. West

Certificate No. **JOHN W. WEST, 676**

RONALD J. EIDSON, 3239

0 330 660 990 1320 1650 1980 2310 2640 2000 1800 1000 500 0



Sun Exploration and
Production Company
No 24 Smith Road
ClayDesta Plaza
PO Box 1861
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915 688 0300

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Granite Wash Formation
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State of New Mexico
Energy & Minerals Dept.
PO Box 2088
Santa Fe, New Mexico 87501

Case 8334

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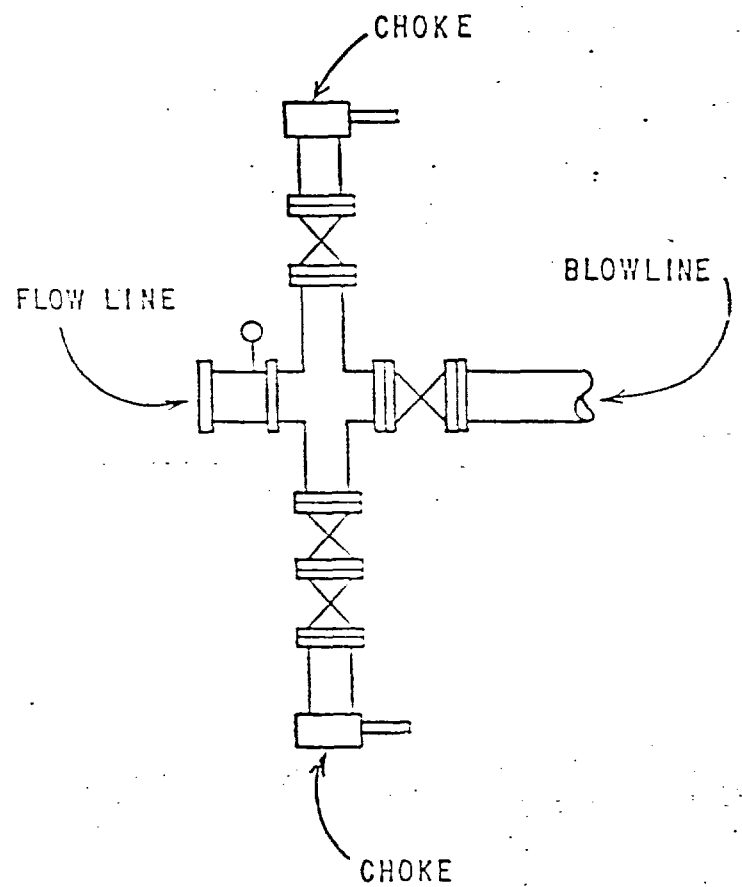
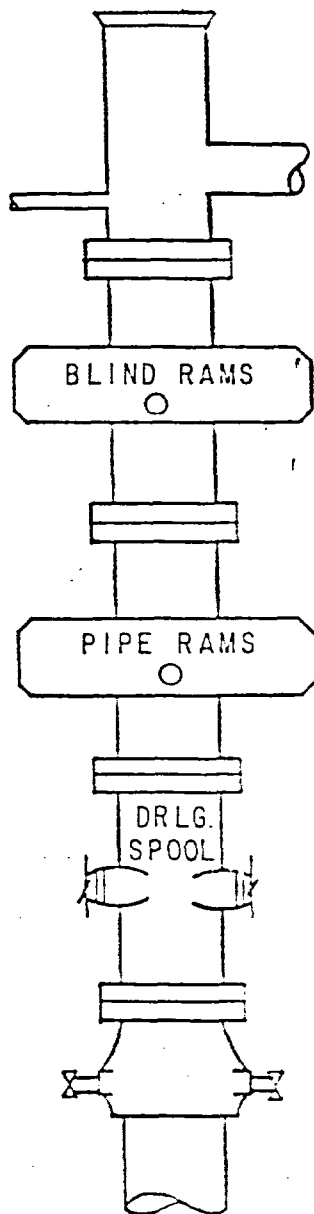
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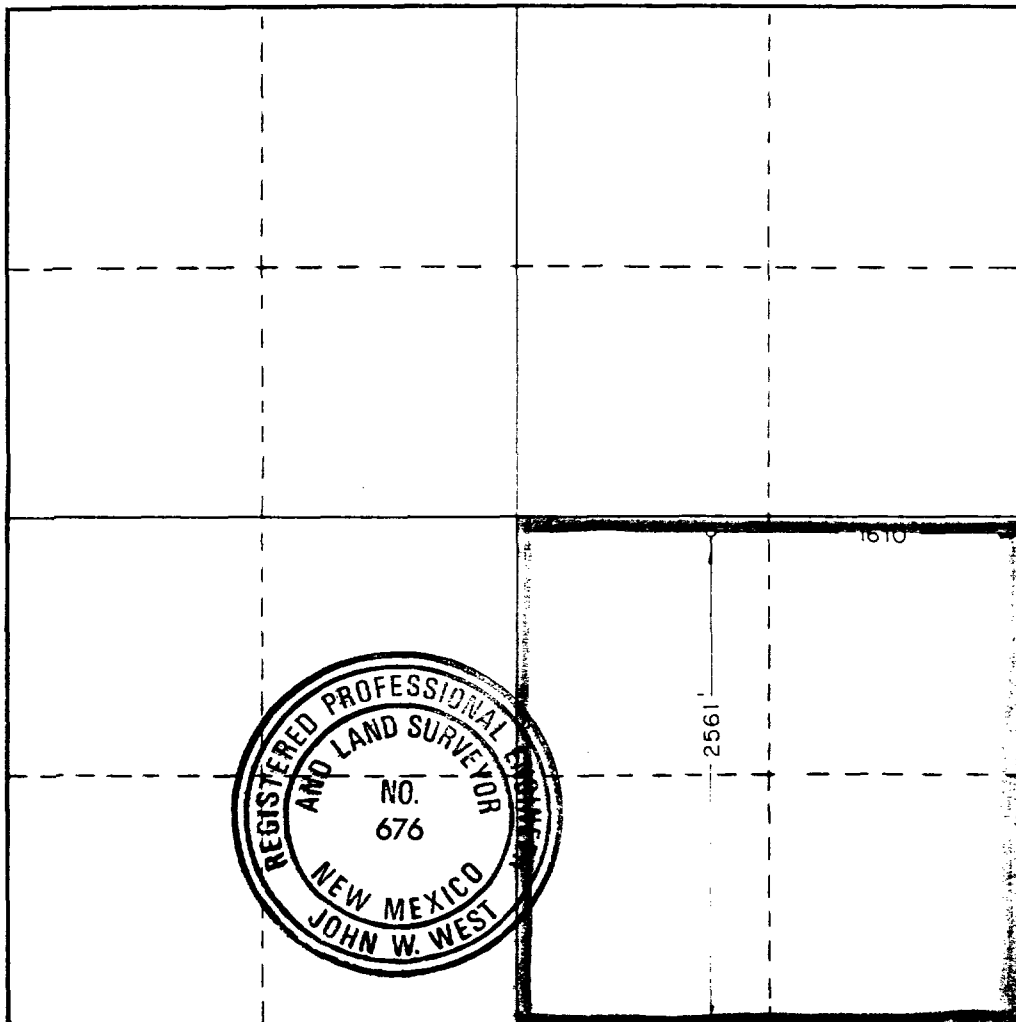
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Dee Ann Kemp

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