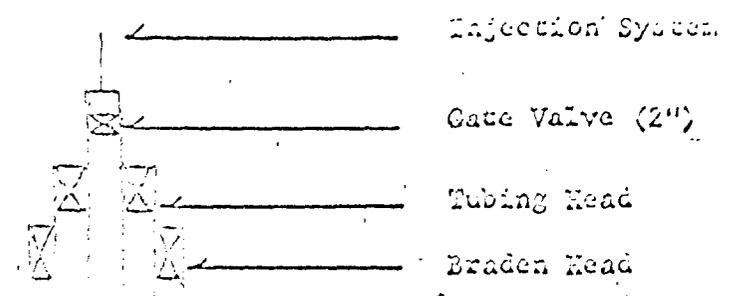


EXHIBIT "E"  
 To Unit Operating Agreement  
 DOUBLE L QUEEN UNIT  
 Chaves County, New Mexico  
 January 1, 1975

	<u>Unit Participation %</u>	
	<u>PHASE I</u>	<u>PHASE II</u>
Abby Corporation	1.4125	1.0477
Amerada Hess Corporation	.0000	.0761
Amoco	12.8490	11.0829
Warren D. Barton	.0208	.0258
Albert J. Black	3.2109	2.2051
Burk Royalty Co.	17.0934	22.5991
Cleary Petroleum Corporation	.8525	.3653
Wallace G. Comer	.0415	.0517
Crown Central Petroleum Corporation	.9553	.7833
Dalport Oil Corporation	14.7485	18.5669
George Eng	.0831	.1034
Exxon	18.1250	21.2503
Corine Grace	.6425	1.2343
Robert L. Graham	4.6245	3.1830
G. W. Green	.0208	.0258
L. C. Harris	5.0093	3.3626
Charles H. Juni	.0415	.0517
W. W. LaForce, Jr.	.3323	.4137
McClellan Oil Corporation	6.4673	4.5980
A. N. Norwood	.1661	.2069
Alan Q. Norwood	.0831	.1034
Robert M. Patterson	4.6245	3.1830
W. B. Perry, Jr.	.0415	.0517
Roark & Hooker	2.6420	1.0481
Tom Schneider	.1661	.2069
J. Penrod Toles	4.6246	3.1831
Wall Street Oil Corporation	.1661	.2069
Walters Amusements, Inc.	.9553	.7833
	<u>100.0000</u>	<u>100.0000</u>

(CONTINUED)  
 EXHIBIT "E"  
 To Unit Operating Agreement  
 DOUBLE L QUEEN UNIT  
 Chaves County, New Mexico  
 January 1, 1975

<u>OPERATOR</u>	<u>TRACT</u>	<u>% PARTICIPATION PHASE I</u>	<u>% PARTICIPATION PHASE II</u>
Amerada Hess Corp.	4	.0000	.0468
	6	.0000	.0293
		<u>.0000</u>	<u>.0761</u>
Amoco	12	.5370	.7526
	18	10.4685	5.9534
	23	1.8435	4.3769
		<u>12.8490</u>	<u>11.0829</u>
Cleary Petroleum Corp.	11	.8525	.3653
Corine Grace	22	.6425	1.2343
Dalport Oil Corp.	5	12.550	15.2155
	15	7.6425	6.2666
	16	9.3795	16.1292
	19	4.1805	5.1212
		<u>33.7525</u>	<u>42.7325</u>
Exxon Corp.	8	1.9930	2.6103
	10	2.6295	3.9260
	24	13.5025	14.7140
		<u>18.1250</u>	<u>21.2503</u>
McClellan Oil Corp.	1	12.6690	6.4884
	2		.0221
	3	5.6500	4.1909
	7	1.1075	2.4652
	9		.0113
	13	5.0365	3.6226
	14	1.2240	.8407
	17	4.1205	2.9144
	21	1.3290	1.6549
		<u>31.1365</u>	<u>22.2105</u>
Roark & Hooker	20	2.6420	1.0481
		<u>100.0000</u>	<u>100.0000</u>



Surface Pipe Size  $8 \frac{5}{8}$   
 Set at 385  
 Sacks Cement 100

OPERATOR: McClellan Oil Company  
 LEASE: Lisa B Federal  
 UNIT TRACT NO: 1  
 WELL NO. 9

Long String Size  $5 \frac{1}{2}$   
 Set at 2055  
 Sacks Cement 150

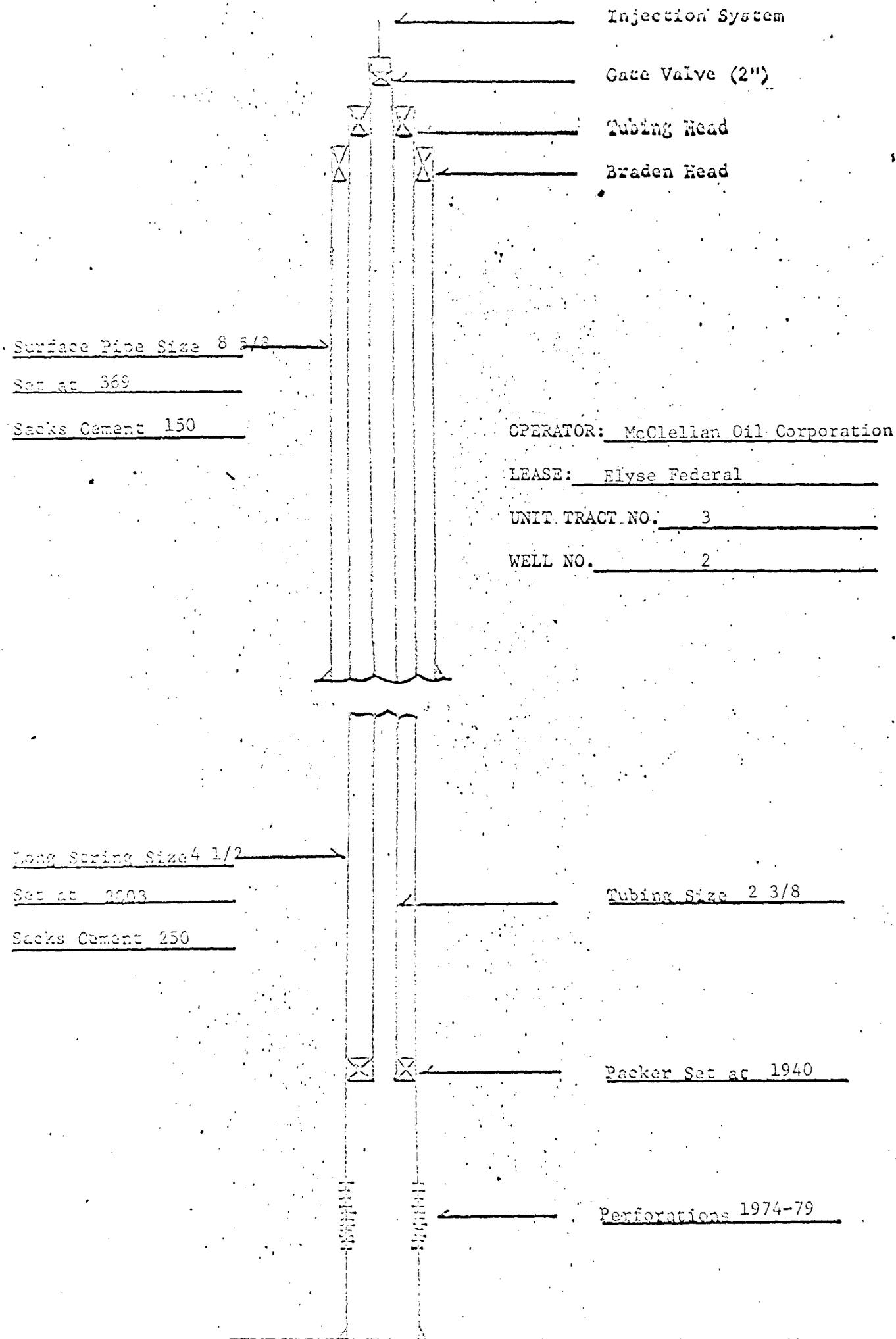
Tubing Size  $2 \frac{3}{8}$

Packer Set at 1980

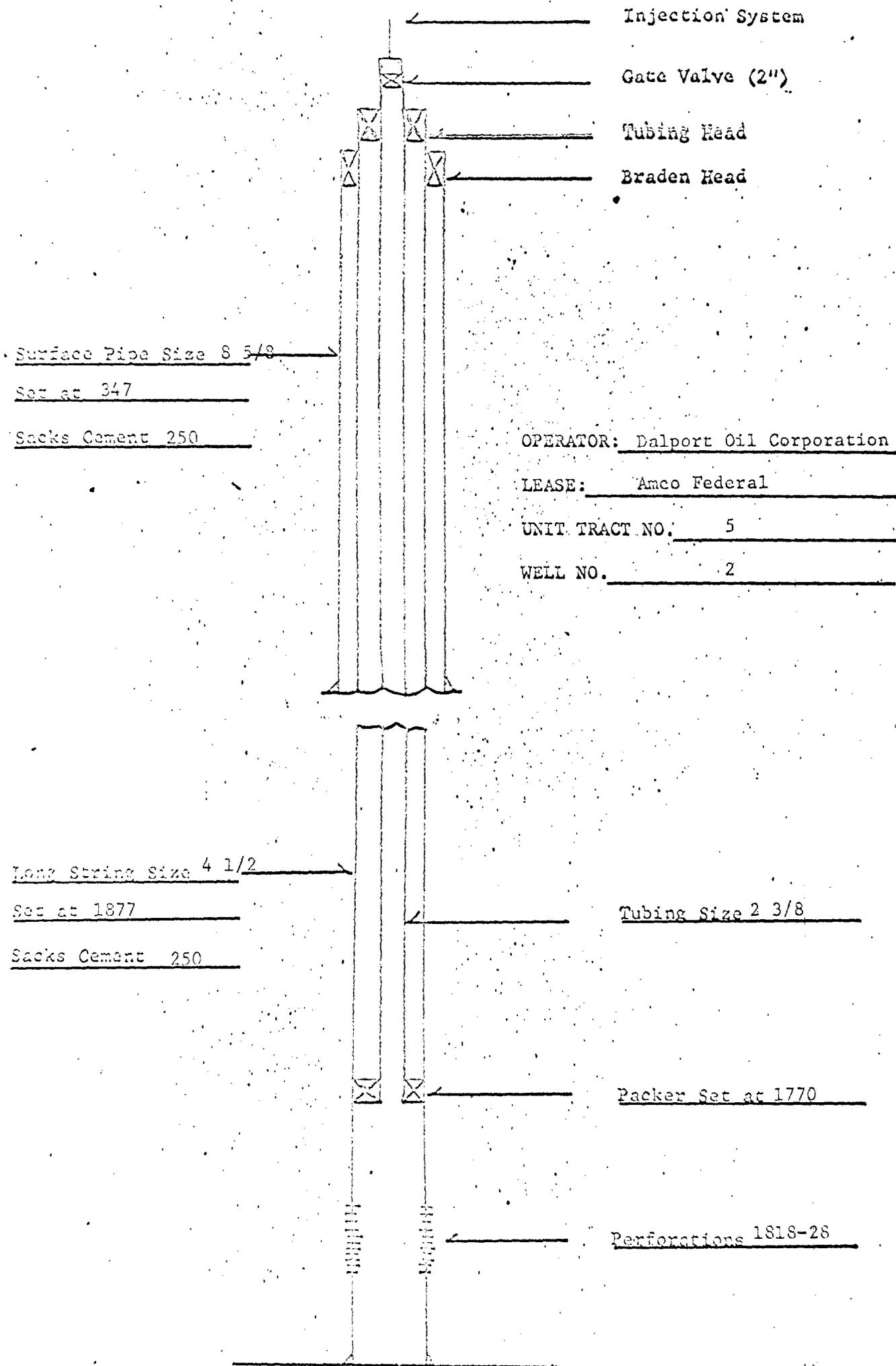
Perforations 2020-34

• BEFORE EXAMINER STAMETS  
 CONSERVATION COMMISSION  
*Book* EXHIBIT NO. 10  
 NO. 5446  
 Prepared by \_\_\_\_\_  
 Hearing Date \_\_\_\_\_

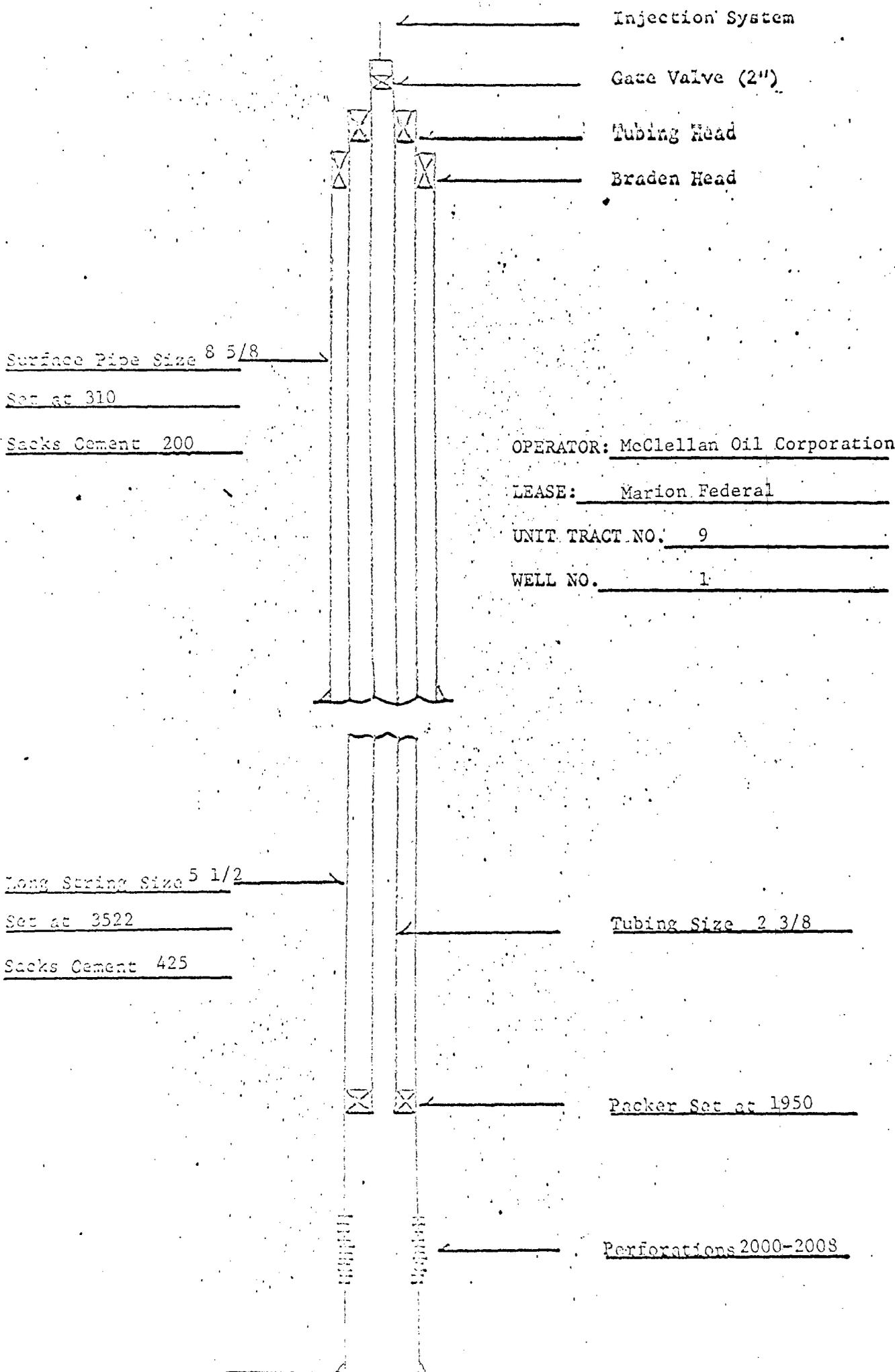
SCHEMATIC DIAGRAM



SCHEMATIC DIAGRAM



SCHEMATIC DIAGRAM



Injection System

Gate Valve (2")

Tubing Head

Braden Head

Surface Pipe Size 8 5/8

Set at 310

Sacks Cement 200

OPERATOR: McClellan Oil Corporation

LEASE: Marion Federal

UNIT TRACT NO. 9

WELL NO. 1

Long String Size 5 1/2

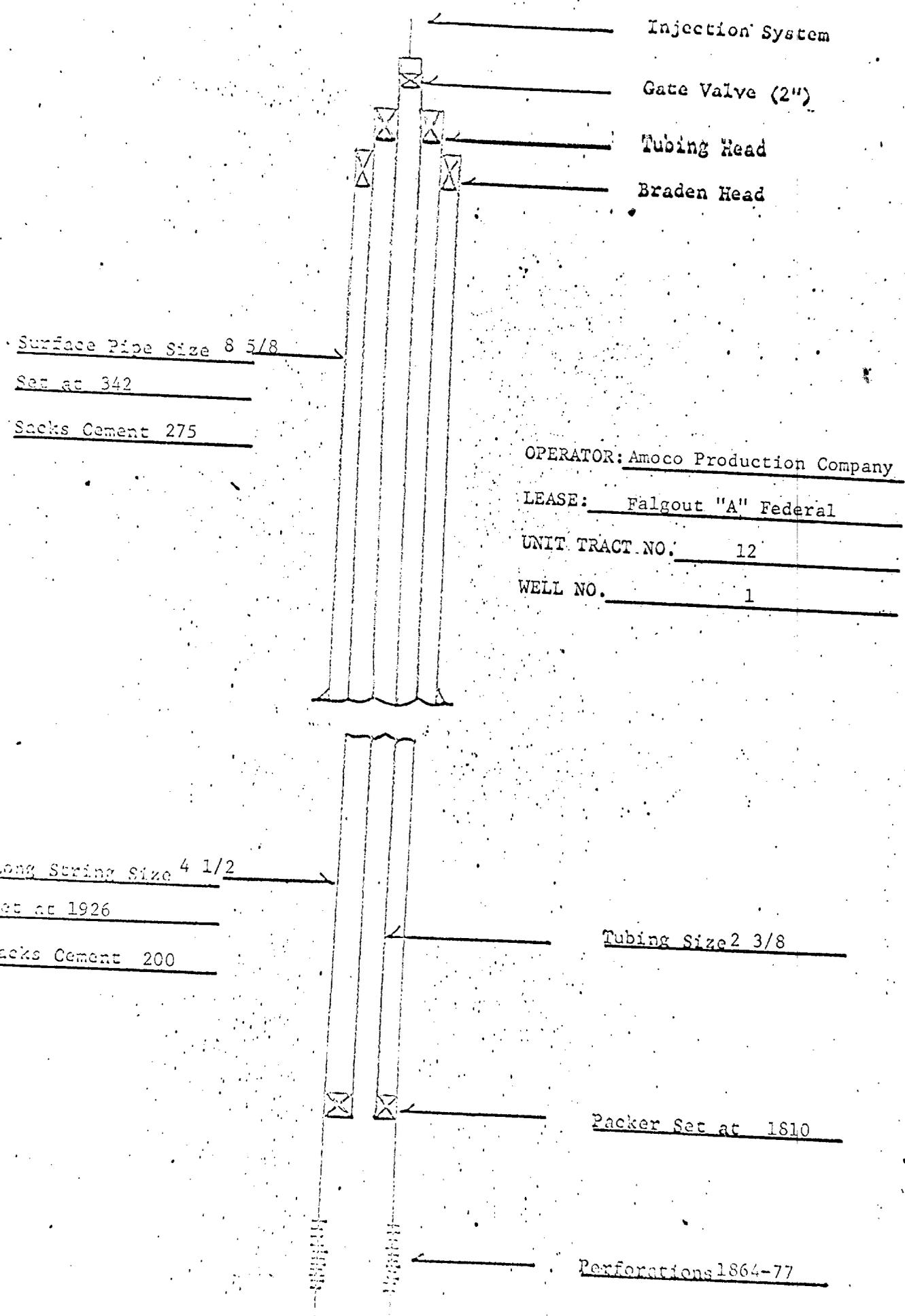
Set at 3522

Sacks Cement 425

Tubing Size 2 3/8

Packer Set at 1950

Perforations 2000-2008



Injection System

Gate Valve (2")

Tubing Head

Braden Head

Surface Pipe Size 8 5/8

Set at 342

Sacks Cement 275

OPERATOR: Amoco Production Company

LEASE: Falgout "A" Federal

UNIT TRACT NO. 12

WELL NO. 1

Long String Size 4 1/2

Set at 1926

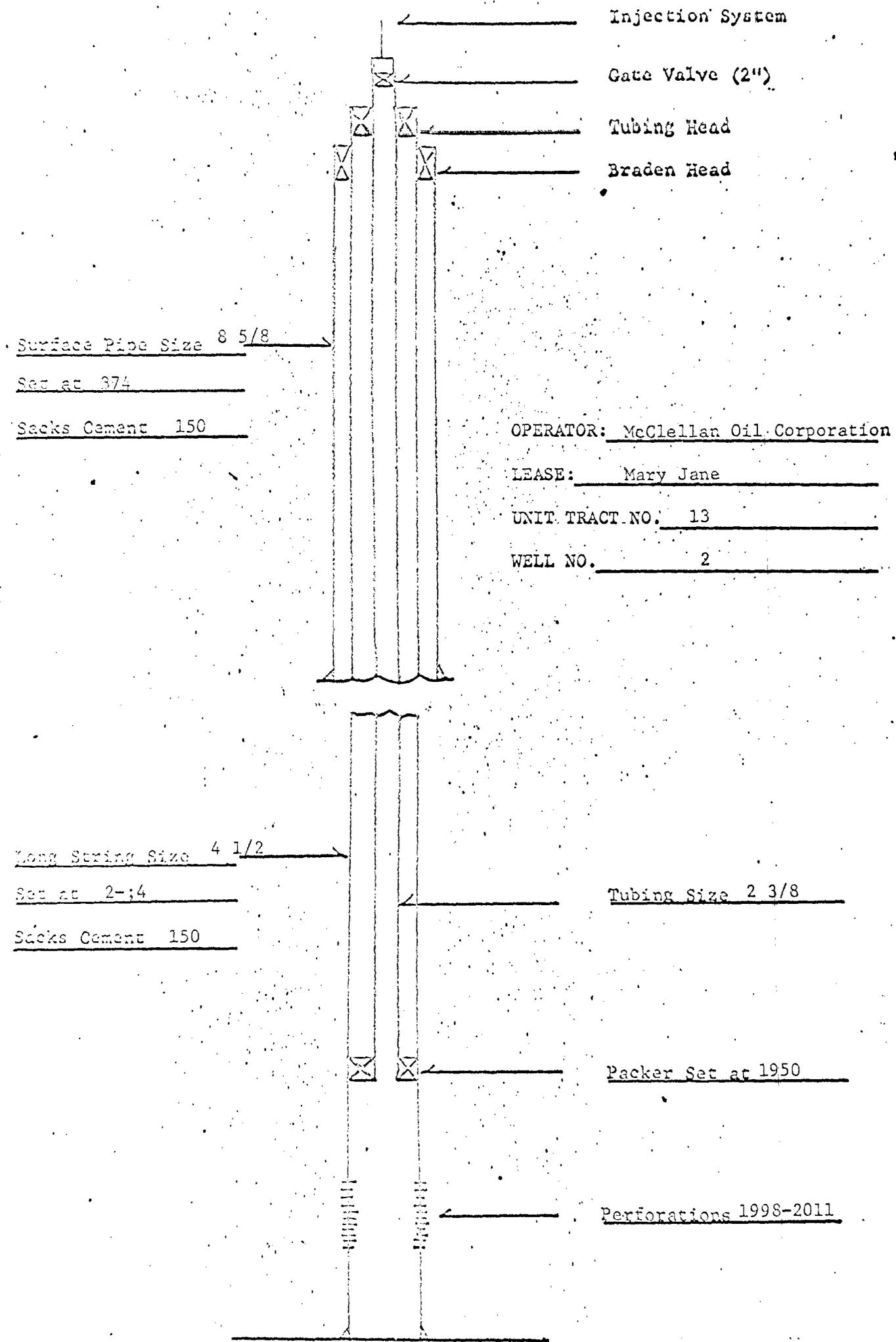
Sacks Cement 200

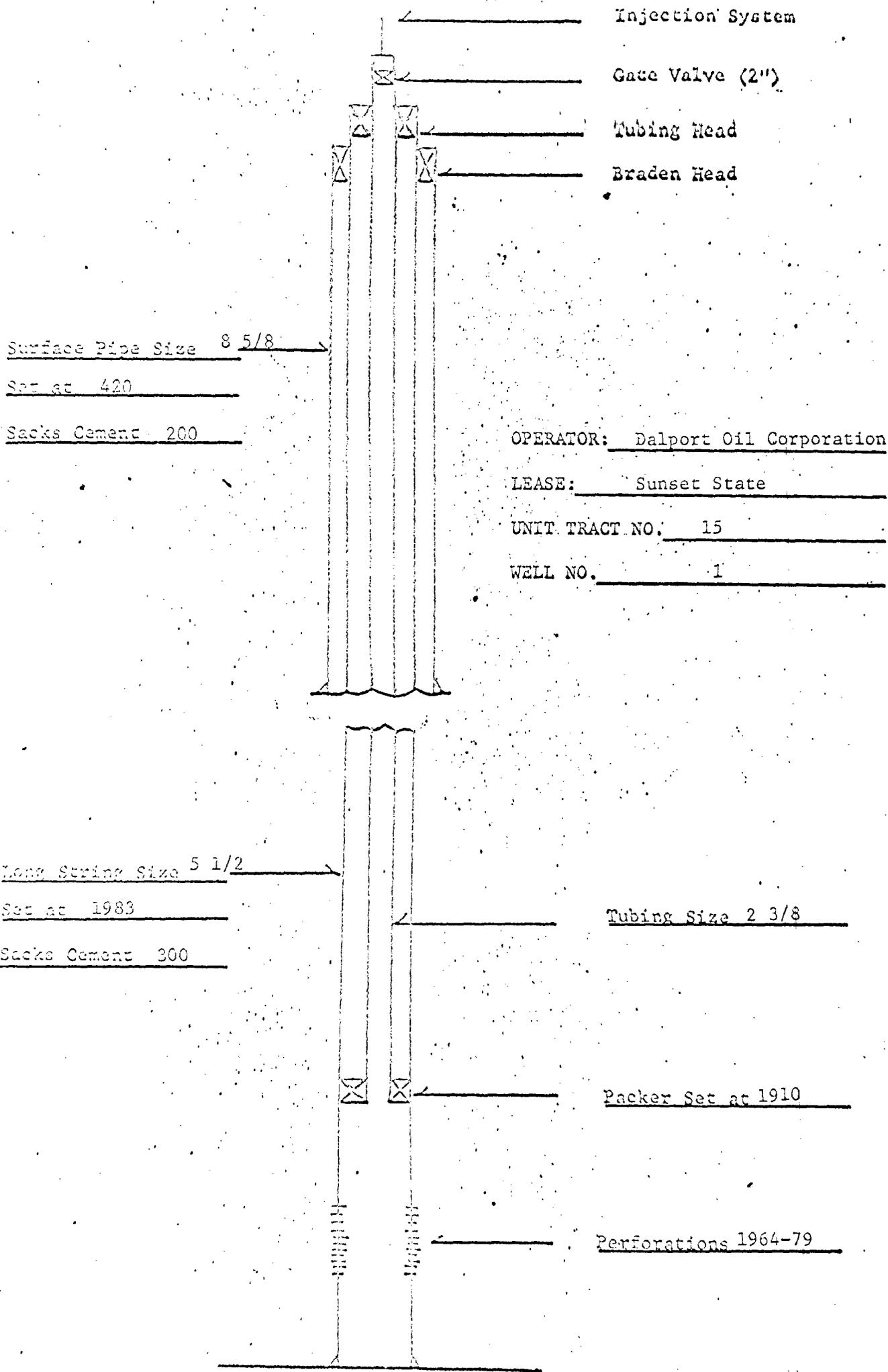
Tubing Size 2 3/8

Packer Set at 1810

Perforations 1864-77

SCHEMATIC DIAGRAM





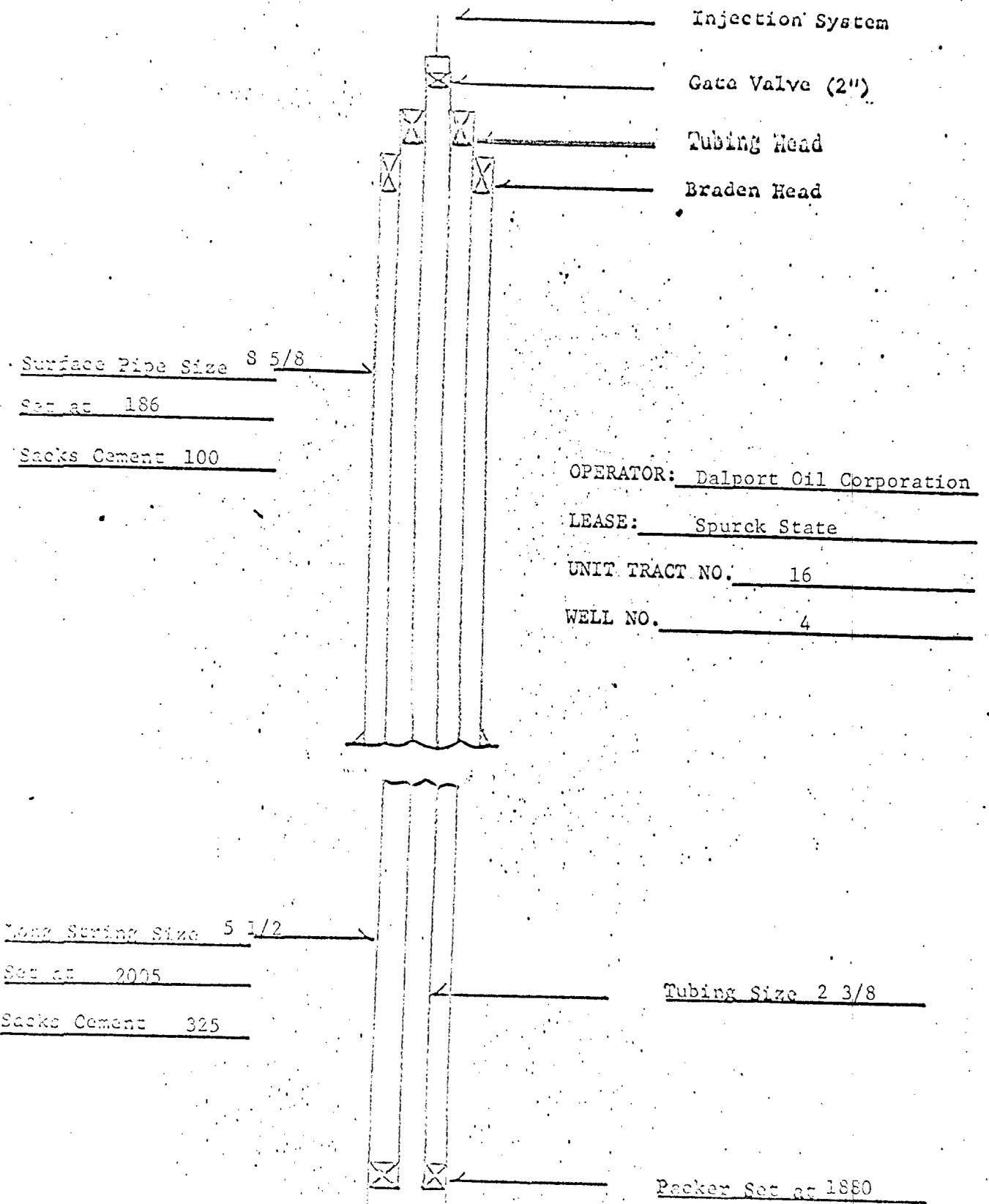
Surface Pipe Size 8 5/8  
 Set at 420  
 Sacks Cement 200

Injection System  
 Gate Valve (2")  
 Tubing Head  
 Braden Head  
 OPERATOR: Dalport Oil Corporation  
 LEASE: Sunset State  
 UNIT TRACT NO. 15  
 WELL NO. 1

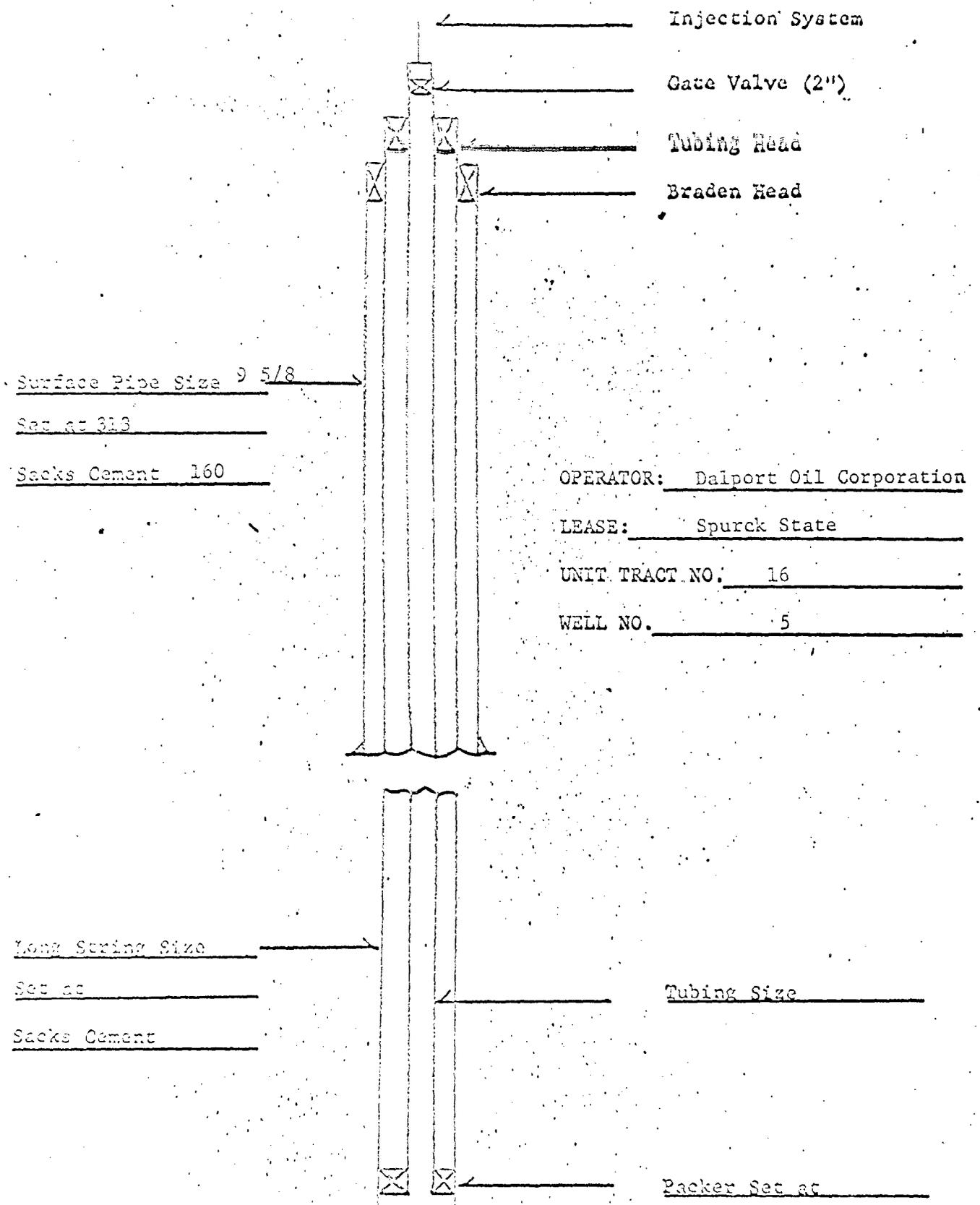
Long String Size 5 1/2  
 Set at 1983  
 Sacks Cement 300

Tubing Size 2 3/8  
 Packer Set at 1910  
 Perforations 1964-79

SCHEMATIC DIAGRAM



SCHEMATIC DIAGRAM



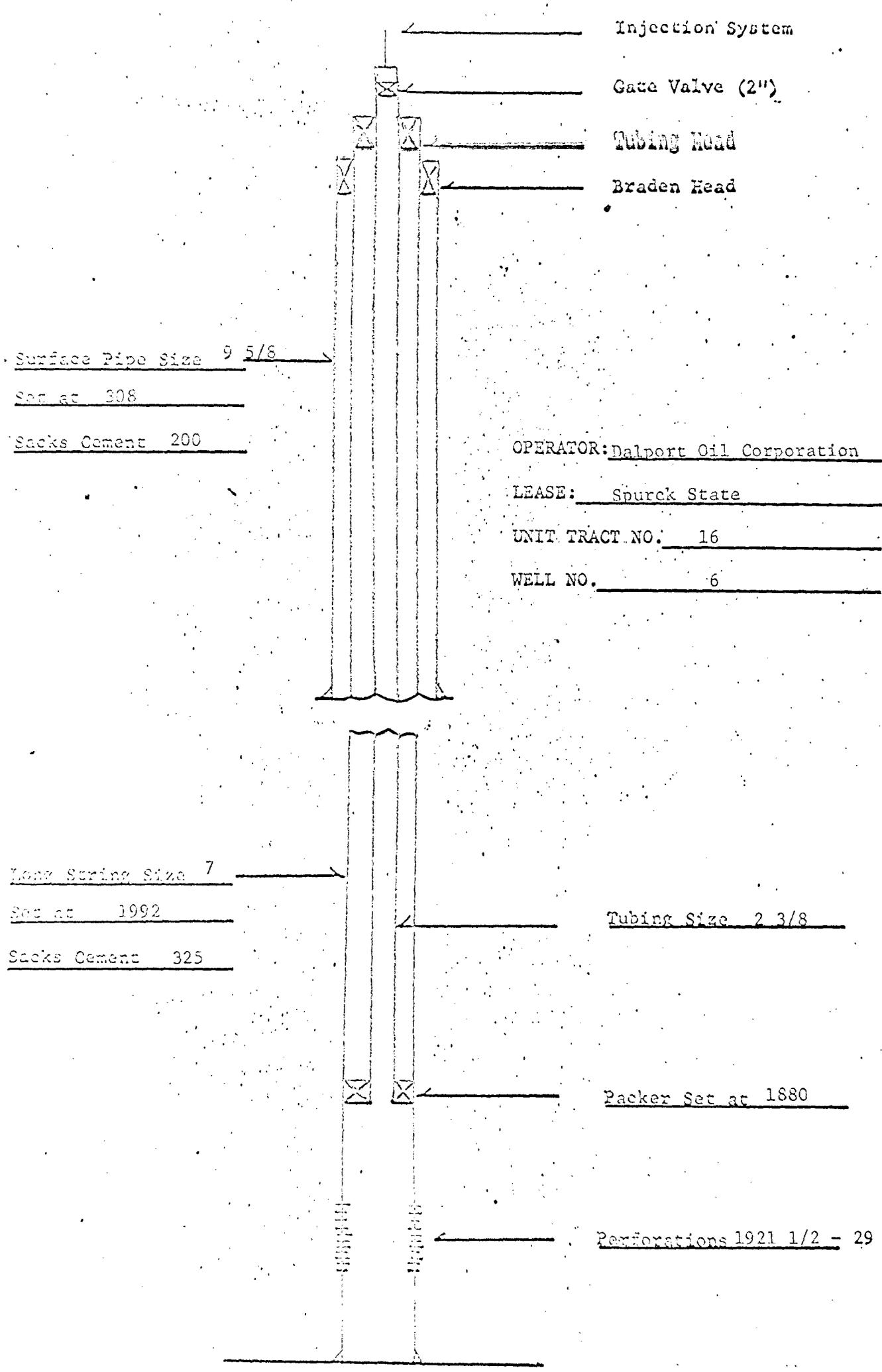
Surface Pipe Size 9 5/8  
Set at 313  
Sacks Cement 160

OPERATOR: Dalport Oil Corporation  
LEASE: Spurck State  
UNIT TRACT NO. 16  
WELL NO. 5

Long Spring Size \_\_\_\_\_  
Set at \_\_\_\_\_  
Sacks Cement \_\_\_\_\_

Tubing Size \_\_\_\_\_  
Packer Set at \_\_\_\_\_

SCHEMATIC DIAGRAM



Injection System

Gate Valve (2")

Tubing Head

Braden Head

Surface Pipe Size 9 5/8

Set at 308

Sacks Cement 200

OPERATOR: Dalport Oil Corporation

LEASE: Spurck State

UNIT TRACT NO. 16

WELL NO. 6

Long String Size 7

Set at 1992

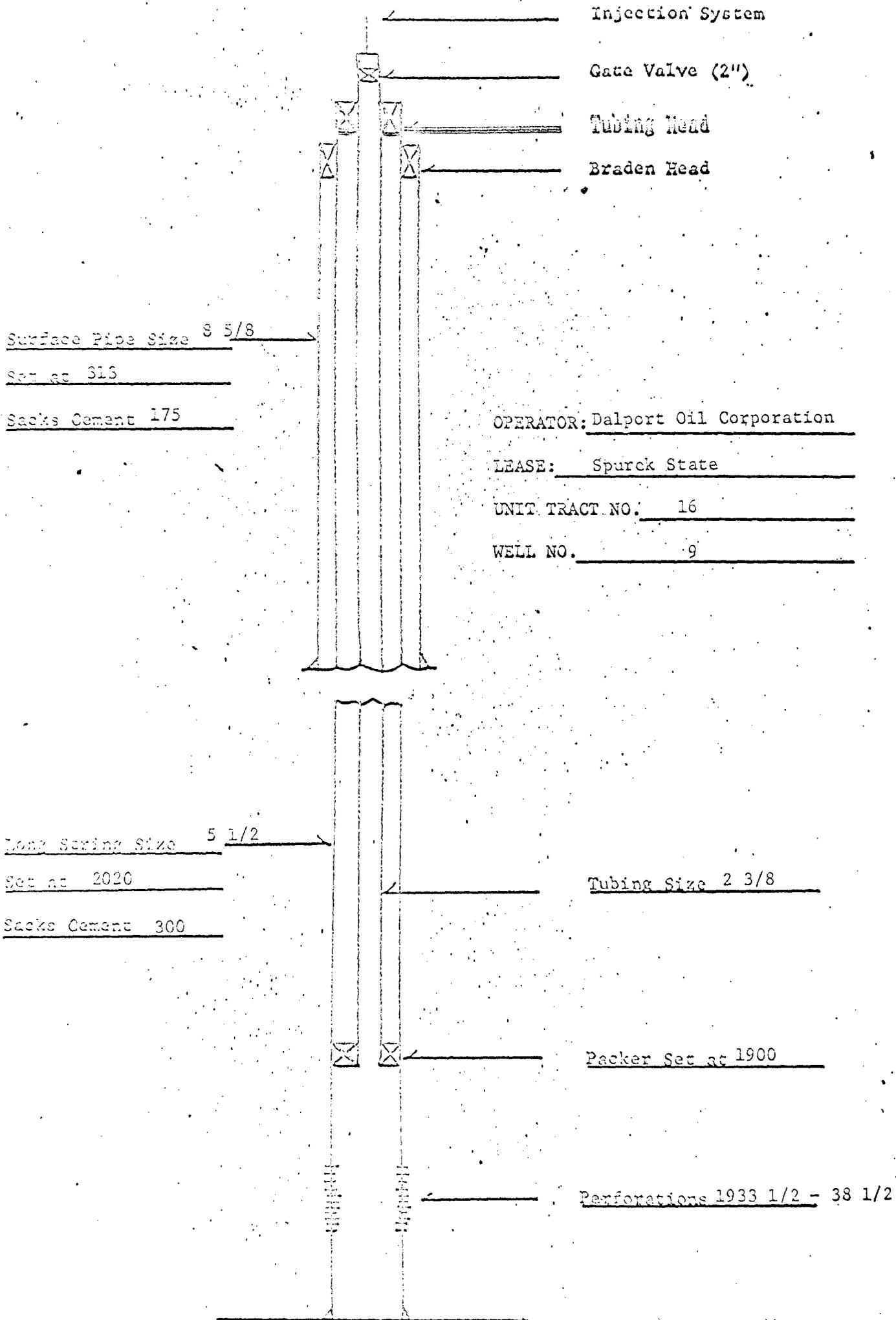
Sacks Cement 325

Tubing Size 2 3/8

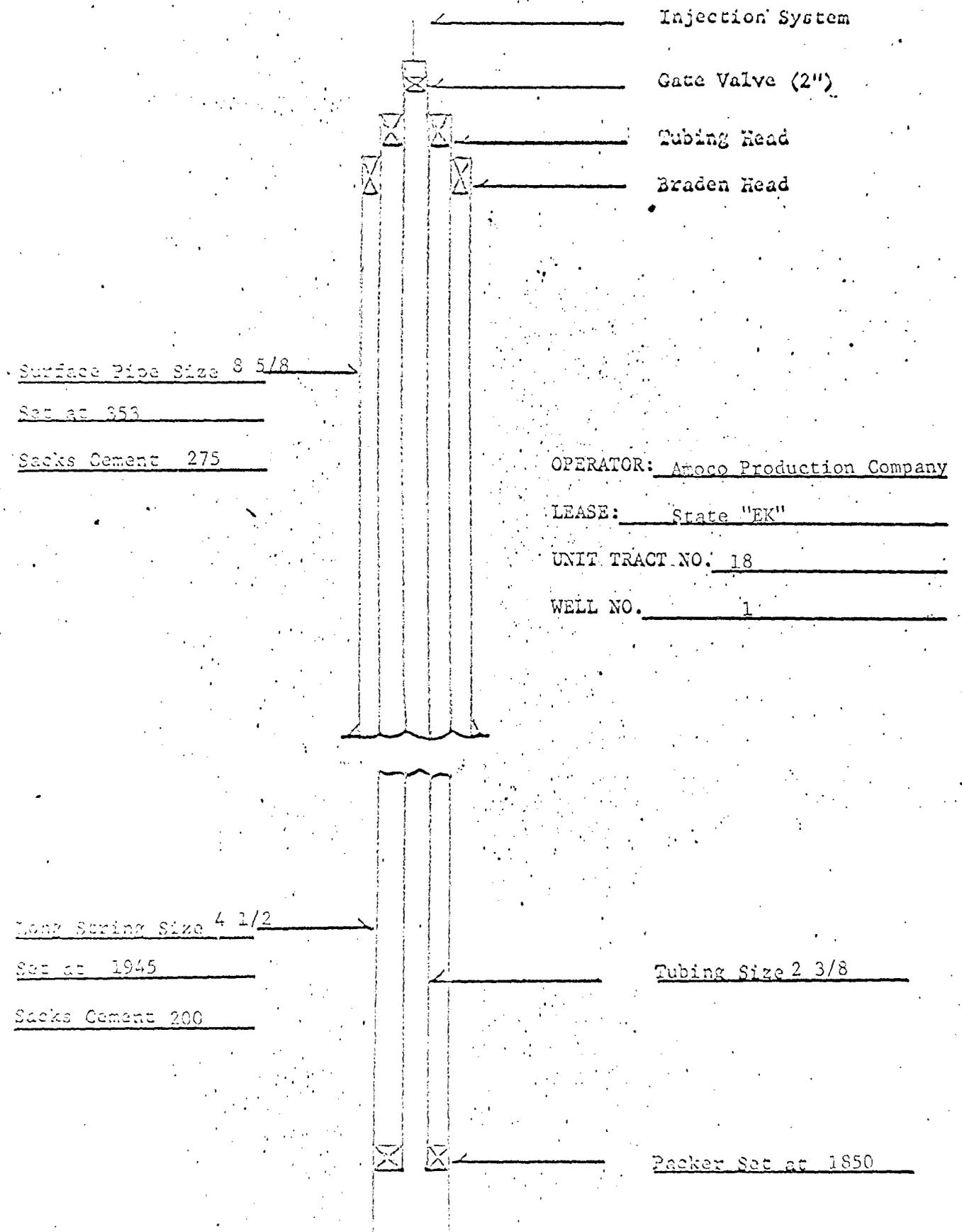
Packer Set at 1880

Perforations 1921 1/2 - 29

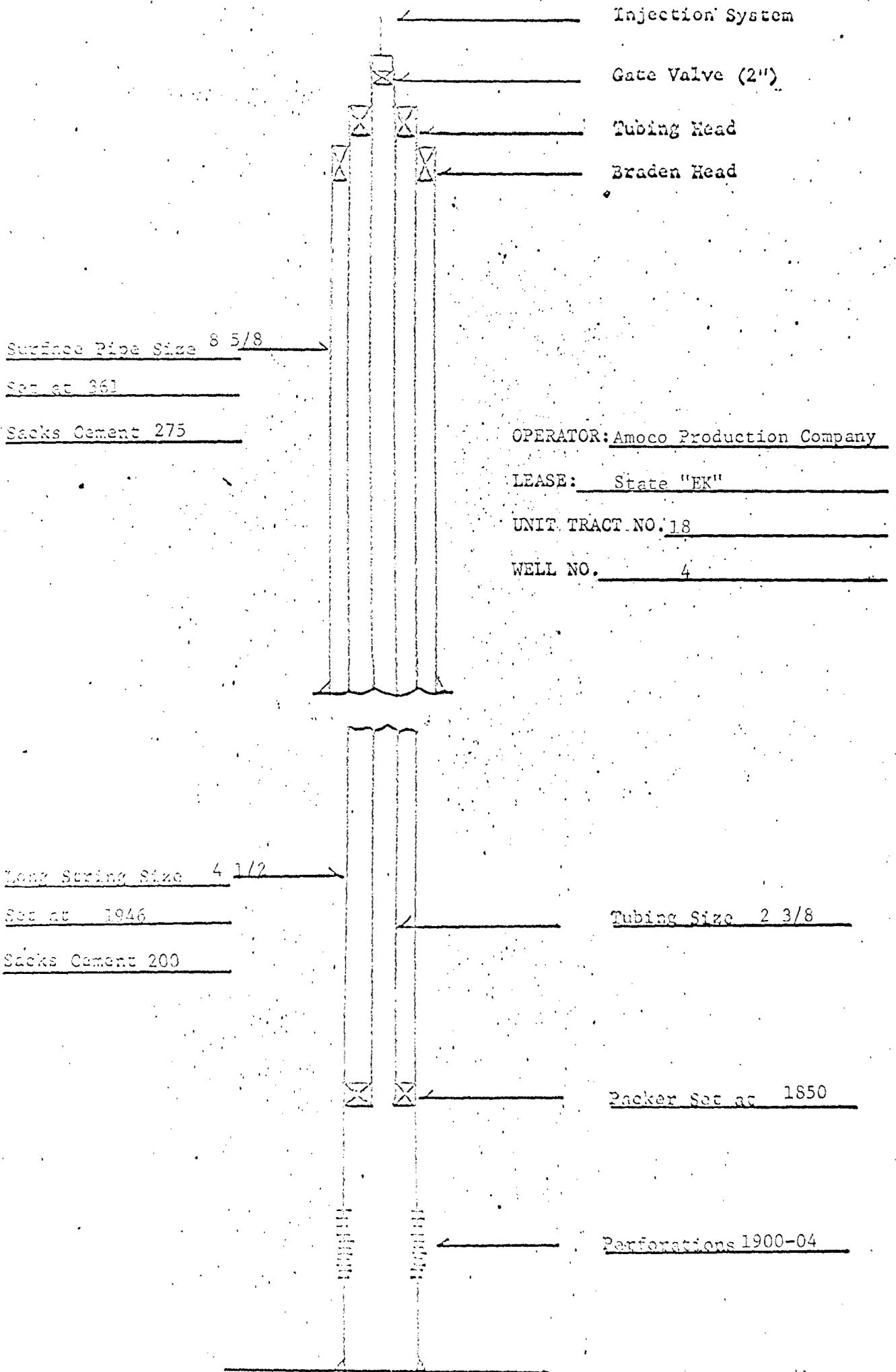
SCHEMATIC DIAGRAM



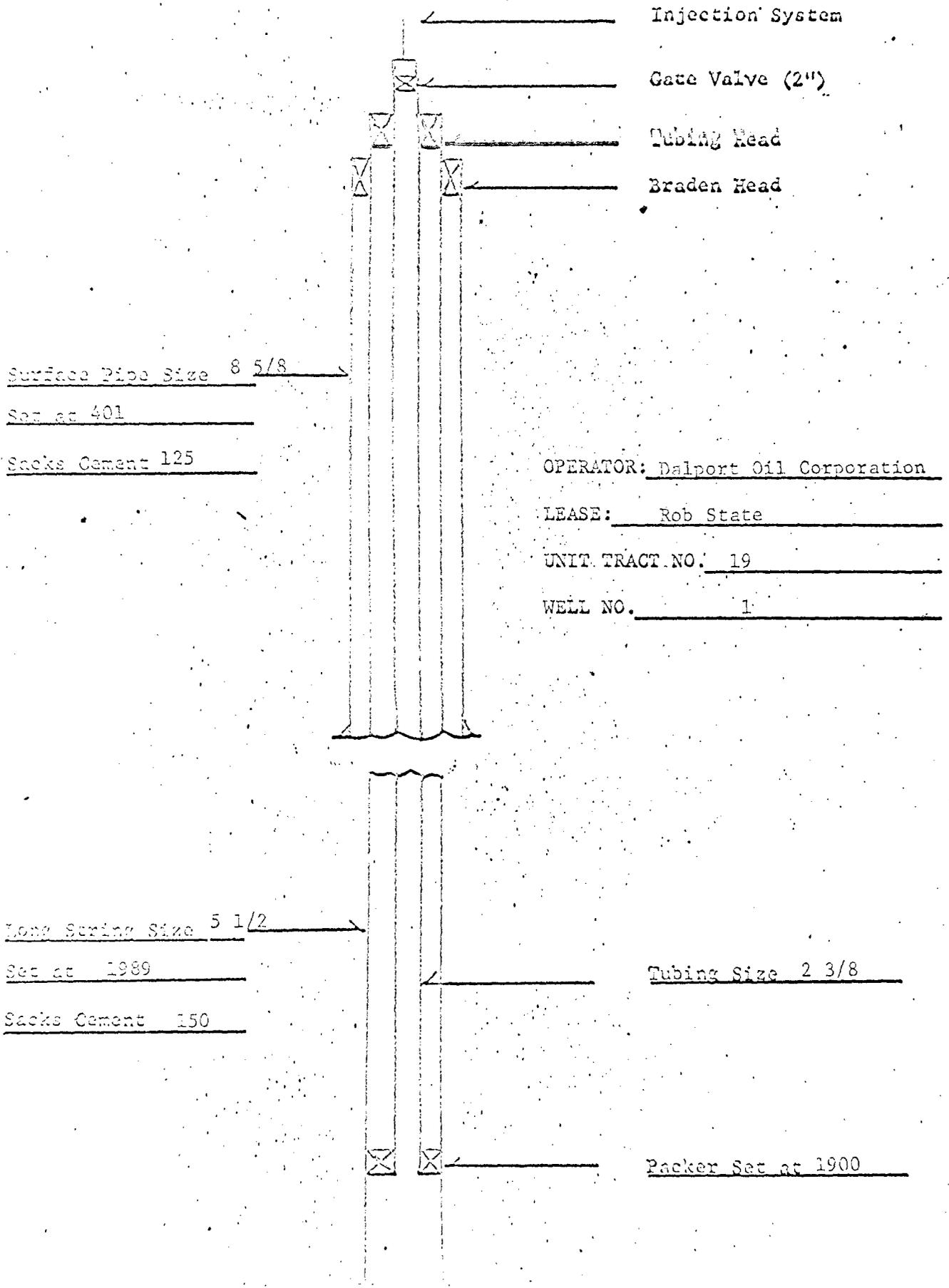
SCHEMATIC DIAGRAM



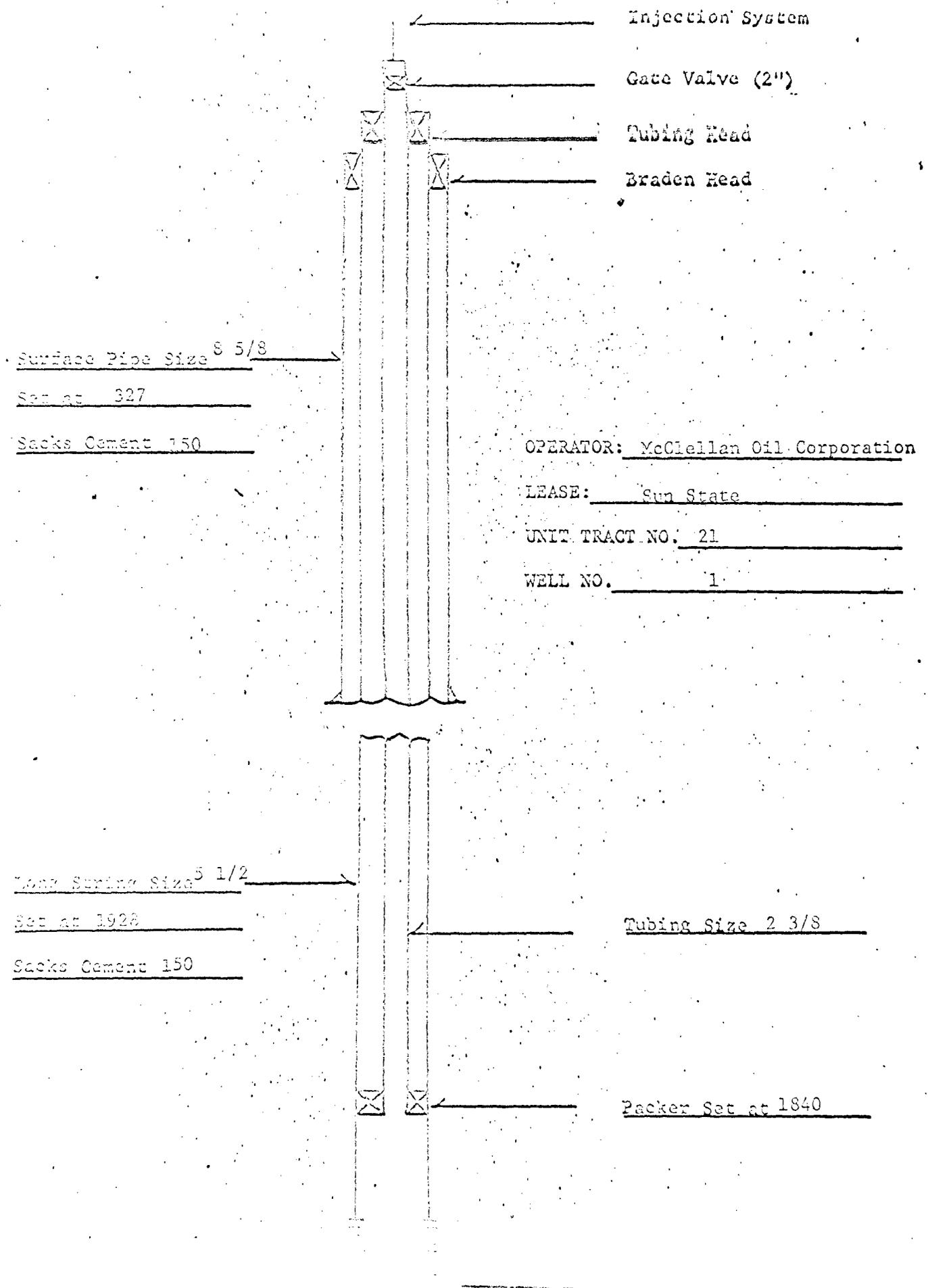
SCHMATIC DIAGRAM



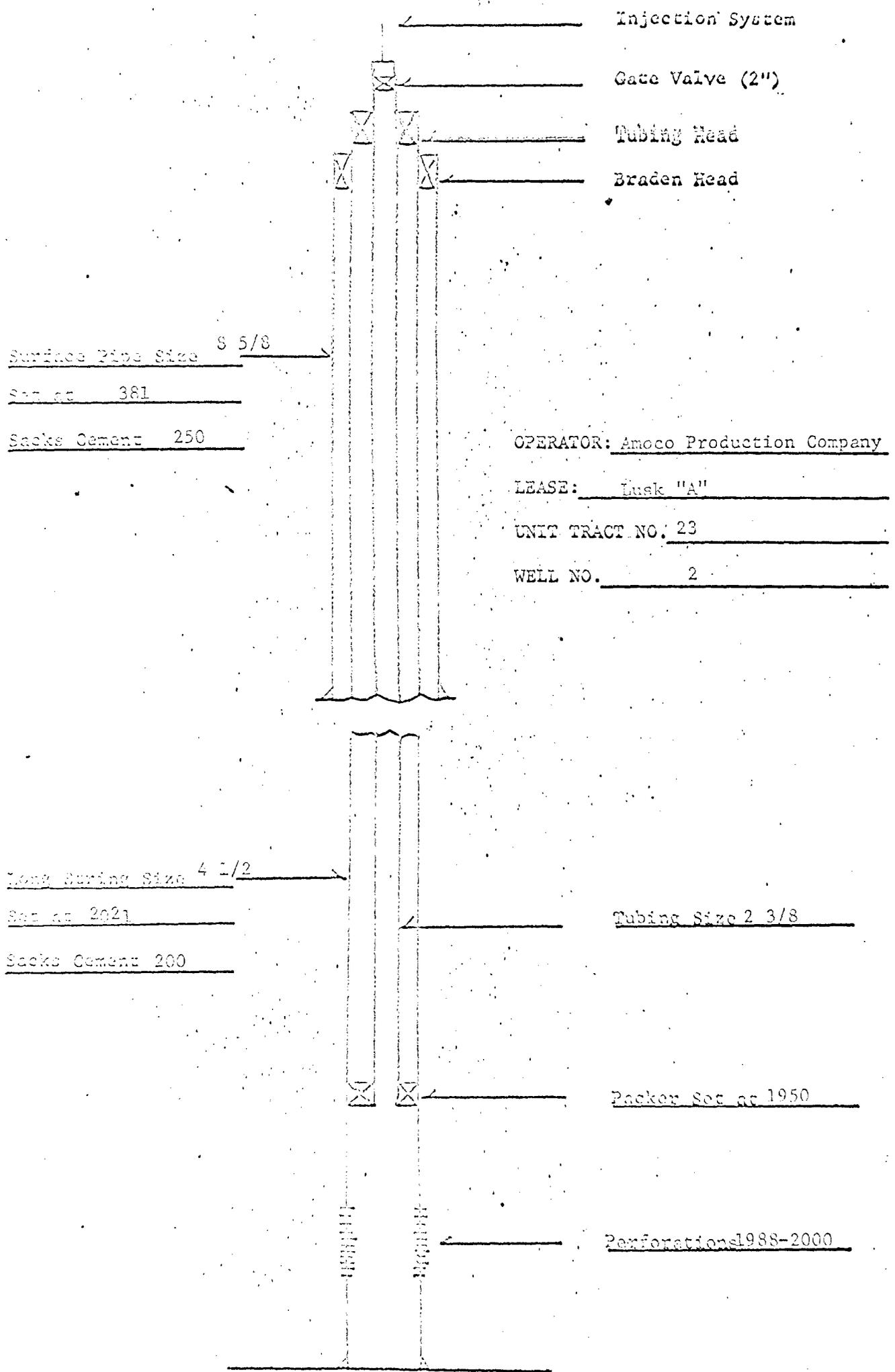
SCHEMATIC DIAGRAM



SCHEMATIC DIAGRAM



SCHEMATIC DIAGRAM



SCHEMATIC DIAGRAM

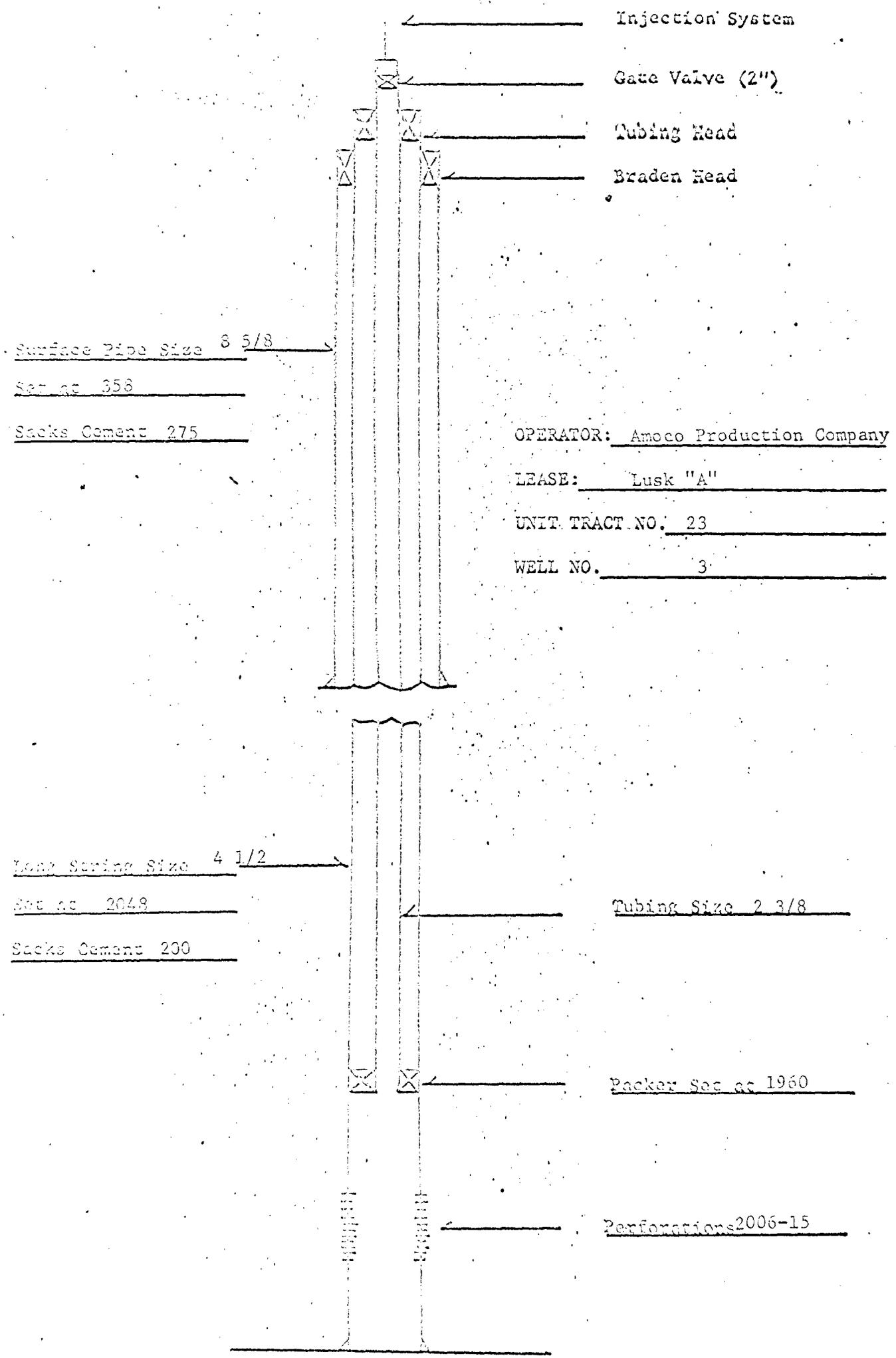


EXHIBIT "B"  
 To Unit Agreement  
 DOUBLE L QUEEN UNIT  
 Chaves County, New Mexico  
 January 1, 1975

Tract No.	Description of Land	No. of Acres	Serial No. & Expiration Date Of Lease	Basic Royalty Ownership and Percentage	Lessee of Record	Overriding Royalty Owner and Percentage	Working Interest Owner and Percentage
Federal Land							
1	T-15-S, R-30-E, Sec. 18; Lot 1, 2, E 1/2 NW 1/4 (Lisa B Federal)	160.77	NM-17114 Segregated out of LC-069280 7/1/59	USA 12.50%	L. C. Harris J. Penrod Toles Robert L. Graham Robert Patterson Albert J. Black Jack McClellan	Henry R. Wilson William J. Schnedar John Schnedar Jeanne S. Kunko Texaco, Inc.	McClellan Oil Corporation L. C. Harris J. Penrod Toles Robert M. Patterson Robert L. Graham Albert J. Black
2	T-15-S, R-29-E, Sec. 13; NE/4 NE/4	40.00	NM-17114 Segregated out of LC-069280-B 7/1/59	USA 12.50%	L. C. Harris J. Penrod Toles Robert L. Graham Robert Patterson Albert J. Black Jack McClellan	Henry R. Wilson William J. Schnedar John Schnedar Jeanne S. Kunko Texaco, Inc.	McClellan Oil Corporation L. C. Harris J. Penrod Toles Robert M. Patterson Robert L. Graham Albert J. Black
3	T-14-S, R-30-E, Sec. 31; W/2 SE/4 (Elyse Federal)	80.00	NM-0199070-A 11/1/71	USA 12.50%	Amerada Hess Corporation	Associated Royalty Amerada BPO APO	McClellan Oil Corporation Abby Corporation J. Penrod Toles Robert L. Graham Albert J. Black
4	T-14-S, R-30-E, Sec. 31; SE/4 SE/4	40.00	NM-0199070-A 11/1/71	USA 12.50%	Amerada Hess Corporation	Associated Royalty	Amerada-Hess Corp.

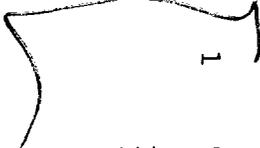


EXHIBIT "B"  
 To Unit Agreement  
 DOUBLE L QUEEN UNIT  
 Chaves County, New Mexico  
 January 1, 1975

Tract No.	Description of Land	No. of Acres	Serial No. & Expiration Date Of Lease	Basic Royalty Ownership and Percentage	Lessee of Record	Overriding Royalty Owner and Percentage	Working Interest Owner and Percentage
5	T-14-S, R-30-E, Sec. 31; W/2 (Amoco-Federal Lse.)	314.20	NM-0199070-B 11/1/71	USA HBP	12.50% Dalport Oil Corp. 1/2 Burd Royalty Co. 1/2	Associated Royalty Leon M. Lampert ✓ 5.0000% 1.2500%	Dalport Oil Corp. Burd Royalty Co. 50.00% 50.00%
6	T-15-S, R-30-E, Sec. 6; NW/4 SE/4	40.00	NM-0199827-A	USA	12.50% Amerada-Hess Corp.	Charles P. Kimpel 3.0000%	Amerada-Hess Corp. 100.00%
7	T-15-S, R-30-E, Sec. 6; E/2 SW/4 (Sue Federal)	80.00	NM-0199827-A 11/1/71	USA HBP	12.50% Amerada-Hess Corp.	E. G. McNeil ✓ R. Walter/Zealand Kaibab Corp. Charles P. Kimpel ✓ Amerada Hess APD .3333% .2500% .6666% .7500% 6.2500% 9.5000%	McClellan Oil Corporation L. C. Harris J. Penrod Toles Robert M. Patterson Robert L. Graham Albert J. Black 12.50% 25.00% 16.67% 16.66% 16.67% 16.67% 12.50%
8	T-15-S, R-30-E, Lots 1 & 2, Sec. 7; (Hesse Federal)	78.92	USA-0306551 9/1/72	USA HBP	12.50% Exxon Corporation	R.E.S. Hesse, etux ✓ Hazel M. Hesse ✓ C. E. Strange, etux ✓ Sherrrie R. Strange 1.5000% 1.5000% 1.5000%	Exxon 100.00%
9	T-15-S, R-30-E, Sec. 7; NE/4 NW/4 (Marion Federal)	40.00	NM-0306551 9/1/72	USA HBP	12.50% Exxon Corporation	R.E.S. Hesse ✓ Humble C. E. Strange ✓ 1.5000% 6.2500% 12.5000% 1.5000%	McClellan Oil Corporation L. C. Harris J. Penrod Toles Robert M. Patterson Robert L. Graham Albert J. Black 12.50% 25.00% 16.66% 16.67% 16.67% 12.50%

EXHIBIT "B"  
 To Unit Agreement  
 DOUBLE L QUEEN UNIT  
 Chaves County, New Mexico  
 January 1, 1975

Tract No.	Description of Land	No. of Acres	Serial No. & Expiration Date Of Lease	Basic Royalty Ownership and Percentage	Lessee of Record	Overriding Royalty Owner and Percentage	Working Interest	
							Owner	Percentage
10	T-15-S, R-30-E, Sec. 6; Lots 6 & 7 (DeSmet Federal)	78.47	NM-0317354 6/1/72	USA 12.50%	Exxon Corporation	Thelma F. DeSmet & Richard P. DeSmet	3.0000%	Exxon 100.00%
11	T-15-S, R-29-E, Sec. 12; W/2 NE/4 (Amerada Federal)	80.00	NM-0390243	USA 12.50%	Amerada Hess Corp.	Amerada Hess Corp.	12.50%	Cleary Petroleum Corp. 100.00%
12	T-14-S, R-29-E, Sec. 23; E/2 SE/4 (Joseph W. Falgout)	80.00	NM-0493690 1/1/74	USA 12.50%	Amoco Production Co.	Joseph J. Falgout Lester E. Kabacoff Edgar B. Stern, Jr. Phillip B. Stern	.5000% 1.5000% 1.5000% 1.5000%	Amoco Production Co. 100.00%
13	T-15-S, R-30-E, Sec. 7; Lots 3 & 4 (Mary Jane Federal)	79.08	NM-3287 10/1/77	USA 12.50%	L. C. Harris	D. O. Keon, et ux	5.0000%	McClellan Oil Corporation 12.50% L. C. Harris 25.00% J. Penrod Toles 16.67% Robert M. Patterson 16.67% Robert L. Graham 16.66% Albert J. Black 12.50%
14	T-15-S, R-29-E, Sec. 12; SE/4 SE/4 (Barbara Federal)	40.00	NM-3613 11/1/77	USA 12.50%	L. C. Harris	Thomas G. Slanker, Jr., Etux Consuelo M. Johnstone Laron P. Martin Mrs. Mercedes M. Martin	.7500% .7500% .7500% .7500%	McClellan Oil Corporation 12.50% L. C. Harris 25.00% J. Penrod Toles 16.66% Robert M. Patterson 16.67% Robert L. Graham 16.67% Albert J. Black 12.50%

Total 14 Federal Tracts ----- 1231.44 acres or 46.12% of Unit Area

EXHIBIT "B"  
 To Unit Agreement  
 DOUBLE L QUEEN UNIT  
 Chaves County, New Mexico  
 January 1, 1975

<u>Tract No.</u>	<u>Description of Land</u>	<u>No. of Acres</u>	<u>Serial No. &amp; Expiration Date Of Lease</u>	<u>Basic Royalty Ownership and Percentage</u>	<u>Lessee of Record</u>	<u>Overriding Royalty Owner and Percentage</u>	<u>Working Interest Owner &amp; Percentage</u>
15	State Land T-15-S, R-29-E, Sec. 12; SE/4 NE/4, NE/4 SE/4, C.S. (Sunset-State)	80.00	B-10417-10 7/6/43	State of New Mexico-12.50%	Crown Central Petroleum Corp.	Leon M. Lampert, Trustee 1.0000%	Dalport Oil Corp. Burk Royalty Co. Crown Central Petroleum Corp. Walters Amusements, Inc. 37.50% 37.50% 12.50% 12.50%
16	T-14-S, R-29-E; Sec. 25; NE/4 SW/4, NW/4 SE/4 S/2 SE/4, C.S. (Spurck-State)	480.00	B-10418-78 7/6/53	State of New Mexico-12.50%	Dalport Oil Corp.	Vada Spurck 6.2500%	Dalport Oil Corp. Burk Royalty Co. 37.50% 62.50%
	Section 36: NE/4 NW/4, NE/4 N/2 SE/4, SE/4 SE/4, C. S. (Spurck State)						
17	T-15-S, R-29-E, Sec. 12; NE/4 NE/4 C.S. (Lois State)	40.01	K-4988-1 5/18/75	State of New Mexico-12.50%	Humble Oil & Refining Co.	Humble 12.5000%	McClellan Oil Corporation J. Penrod Toles Robert M. Patterson Robert L. Graham 75.00% 8.34% 8.33% 8.33%
18	T-14-S, R-29-E, Sec. 25; NW/4, SW/4 NE/4 NW/4 SW/4, SE/4 SW/4 (State "EK")	280.00	K-5652-2 1/18/76	State of New Mexico-12.50%	Amoco Production Co.	Ben B. & Mabelle E. Ginsberg W.G. Smith, Jr. Audrey C. Smith C. E. Dorsey 2.5000% .6250% .6250% 1.2500%	Amoco Production Co. 100.00%

EXHIBIT "B"  
To Unit Agreement  
DOUBLE L QUEEN UNIT  
Chaves County, New Mexico  
January 1, 1975

<u>Tract No.</u>	<u>Description of Land</u>	<u>No. of Acres</u>	<u>Serial No. &amp; Expiration Date Of Lease</u>	<u>Basic Royalty Ownership and Percentage</u>	<u>Lessee of Record</u>	<u>Overriding Royalty Owner and Percentage</u>	<u>Working Interest Owner and Percentage</u>
19	T-15-S, R-29-E, Sec. 1; SE/4 NE/4, E/2 SE/4 C. S. (Rob)	120.00	K-6647 1-17-77	HBP State of New Mexico-12.50%	R. G. McPheron ✓	Robt. L. Summers ✓ Margaret McPheron Robt. Lee McPheron Collen G. McPheron Wallace Leon M. Lampert, ✓ Trustee	Dalport Oil Corporation Burk Royalty Co.
						3.1250% 1.5625% .7812% .7812% 1.0000%	50.00% 50.00%
20	T-14-S, R-29-E, Sec. 24; NW/4 SW/4, C. S. (Sun State)	40.00	K-6772-1 12-1-81	HBP State of New Mexico-12.50%	Sun Oil Company	Sun Oil Company ✓	Roark & Hooker J. C. Monk
						15.0000%	87.50% 12.50%
21	T-14-S, R-29-E, Sec. 24; SW/4 SW/4, C. S. (Sun State)	40.00	K-6772-1 12-1-81	HBP State of New Mexico-12.50%	Sun Oil Company	Sun Oil Company ✓	McClellan Oil Corporation Wall Street Oil Corp. W. W. La Force, Jr. Tom Schneider A. N. Norwood George Eng Alan Q. Norwood W. B. Perry, Jr. Charles H. Juni Wallace G. Comer Warren D. Barton G. W. Green
						6.2500%	12.50% 12.50% 25.00% 12.50% 12.50% 6.25% 6.25% 3.1250% 3.1250% 3.1250% 1.5625% 1.5625%

EXHIBIT "B"  
 To Unit Agreement  
 DOUBLE L QUEEN UNIT  
 Chaves County, New Mexico  
 January 1, 1975

Tract No.	Description of Land	No. of Acres	Serial No. & Expiration Date Of Lease	Basic Royalty Ownership and Percentage	Lessee of Record	Overriding Royalty Owner and Percentage	Working Interest Owner and Percentage
22	T-15-S, R-29-E, Sec. 1, NE/4 NE/4	40.01	K-4321 8/18/74	State of New Mexico-12.50%	Covine Grace	None	Covine Grace 100.00%

Total 8 State Tracts ----- 1121.02 acres or 41.95% of Unit Area

Fee Land

Tract No.	Description of Land	No. of Acres	Fee	HBP	Basic Royalty Ownership and Percentage	Lessee of Record	Overriding Royalty Owner and Percentage	Working Interest Owner and Percentage
23	T-15-S, R-30-E, Sec. 6; Lots 1 & 2 S/2 NE/4 (Florence B. Lusk)	160.53	12/8/72	HBP	Florence B. Lusk 3.12500 Donald Winston, Trustee .39222 Roy G. Barton, Jr. .78458 Roy G. Barton, Sr. .78458 R. W. Brown .86795 R. C. Beveridge .53675 James R. Roop .39229 Brenda Ann Moran .92905	Pan American Petro. Corp.	None	Amoco Production Co. 100.00%

EXHIBIT "B"  
 To Unit Agreement  
 DOUBLE L QUEEN UNIT  
 Chaves County, New Mexico  
 January 1, 1975

Tract No.	Description of Land	No. of Acres	Serial No. & Expiration Date Of Lease	Basic Royalty Ownership and Percentage	Lessee of Record	Overriding Royalty Owner and Percentage	Working Interest Owner and Percentage
23	cont'd.						
				K. D. McPeters	✓		
				.39229			
				A. T. Williamson			
				.39229			
				Howell Spear			
				.29422			
				Marshall Brothers	✓		
				Ltd.			
				.39229			
				Marshall and Winston,	✓		
				Inc.			
				.78458			
				W. Bryce Duggar	✓		
				.19615			
				T. T. Sanders, Jr.			
				.19615			
				Ann W. Marshall			
				.19615			
				Dalco Oil	✓		
				Company			
				1.35305			
				Cleo Hendricks			
				Duggar			
				.19614			
				Ellie Spear			
				.29422			
				16.50000			

EXHIBIT "B"  
 To Unit Agreement  
 DOUBLE L QUEEN UNIT  
 Chaves County, New Mexico  
 January 1, 1975

Tract No.	Description of Land	No. of Acres	Serial No. & Expiration Date Of Lease	Basic Royalty Ownership and Percentage	Lessee of Record	Overriding Royalty Owner and Percentage	Working Interest Owner and Percentage	
24	T-15-S, R-30-E, Sec. 6; Lots 3, 4, & 5 SE/4 NW/4 (Lusk)	158.11	Fee 4/16/75 HBP		Roy G. Barton Exxon ✓ .784585 Roy G. Barton, Jr. ✓ .784585 R. C. Beveridge ✓ .536754 R. W. Brown .867947 Cleo Hendricks Duggar .1961 W. Bryce Duggar .196146 Dalco Oil Company ✓ 1.353016 Florence B. Lusk ✓ 3.125000 K. D. McPeters .392292 Marshall Brothers, Ltd. ✓ .392292 Marshall & Winston, Inc. ✓ .784585		None	Exxon 100.00%

EXHIBIT "B"  
 To Unit Agreement  
 DOUBLE L QUEEN UNIT  
 Chaves County, New Mexico  
 January 1, 1975

Tract No.	Description of Land	No. of Acres	Serial No. & Expiration Date Of Lease	Basic Royalty		Overriding Royalty Owner and Percentage	Working Interest Owner and Percentage
				Ownership and Percentage	Lessee of Record		
24	cont'd.			Ann W. Marshall			
				.196146			
				Brenda Ann Moran			
				.929046			
				James R. Roop			
				.392292			
				T. T. Sanders, Jr.			
				.196146			
				Ellie Spear			
				.294219			
		Howell Spear					
		.294219					
		A. T. Williamson					
		.392292					
		Donald Winston,					
		Tr. under Agreement					
		with Francisca S.					
		Winston dated Dec.					
		31, 1941					
		.392292					
		12.500000					

Total 2 Fee Tracts ----- 318.64 acres of 11.93% of Unit Area

RECAP

Federal State Fee	Tracts 1-14 or 14 Tracts	or	1231.44 acres or 46.12 percent of Unit Area
	Tracts 15-22 or 8 Tracts	or	1120.02 acres or 41.95 percent of Unit Area
	Tracts 23-24 or 2 Tracts	or	318.64 acres or 11.93 percent of Unit Area

RATIFICATIONS OF THE FOLLOWING WORKING INTEREST OWNERS

Abby Corporation  
Amerada Hess Corporation  
Amoco Production Company  
Warren D. Barton  
Burk Royalty Co.  
Wallace G. Conner  
Dalport Oil Corporation  
George E. Eng  
Exxon Corporation  
Robert L. Graham  
G. W. Green  
L. C. Harris  
Cleve H. Juni  
W. W. La Fern, Jr.  
Leon M. Lampert  
Leon M. Lampert, Trustee  
McClellan Oil Corporation  
A. N. Norwood  
Alan Q. Norwood  
Robert M. Patterson  
W. B. Perry, Jr.  
Tom Schneider  
J. Penrod Toles  
Wall Street Oil Corporation

RATIFICATION OF THE UNIT AGREEMENT  
AND UNIT OPERATING AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

For valuable consideration, the undersigned Working Interest Owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement and Unit Operating Agreement, as amended by New Mexico Oil Conservation Commission Order No: R-5164 and R-5164-A, with the revised Exhibit "C" to the Unit Agreement and revised Exhibit "E" to the Unit Operating Agreement (dated January 1, 1976), both of which (as amended) are incorporated herein by reference, to the same extent and effect as if the undersigned had executed both agreements, or counterparts thereof. Further, the undersigned commits all the undersigned's rights, title and interests in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement and Unit Operating Agreement, as so amended.

DATED this 10th day of January, 1977.

ABBY CORPORATION

ATTEST:

Maries C. Harris  
Assistant Sec'y-Treas.

BY:

L. C. HARRIS, Vice President

ADDRESS: P. O. Box 2143

Roswell, New Mexico 88201

(Individual)

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1977 by \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

\_\_\_\_\_  
Notary Public

(Corporate)

STATE OF NEW MEXICO )  
COUNTY OF Chaves ) ss.

The foregoing instrument was acknowledged before me this 10th day of January, 1977 by L. C. Harris,  
Vice President of ABBY CORPORATION,  
a New Mexico corporation, on behalf of said corporation.

My Commission Expires:

JULY 15, 1978

Elizabeth Burns Jordan  
Notary Public



RATIFICATION OF THE UNIT AGREEMENT  
AND UNIT OPERATING AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

For valuable consideration, the undersigned Working Interest Owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement and Unit Operating Agreement, as amended by New Mexico Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" to the Unit Agreement and revised Exhibit "E" to the Unit Operating Agreement (dated January 1, 1976), both of which (as amended) are incorporated herein by reference, to the same extent and effect as if the undersigned had executed both agreements, or counterparts thereof. Further, the undersigned commits all the undersigned's rights, title and interests in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement and Unit Operating Agreement, as so amended.

DATED this 15<sup>th</sup> day of April, 1976.

AMOCO PRODUCTION COMPANY

ATTEST:

*W.V. Grisham*  
ATTORNEY-IN-FACT

APPROVED  
*[Signature]*  
1/2/76

ADDRESS: Box 3092

Houston, Texas 77001

STATE OF TEXAS    |  
COUNTY OF HARRIS |

Before me, a Notary Public in and for said County and State, on this day personally appeared W.V. GRISHAM, known to me to be the person whose name is subscribed to the foregoing instrument as Attorney in Fact for AMOCO PRODUCTION COMPANY, a Delaware corporation, and acknowledged to me that he executed the same as the act of such corporation for the purposes and consideration therein expressed, and in the capacity therein stated.

Given under my hand and seal of office, this 15<sup>th</sup> day of April, 1976.

My commission expires:

6-1-77

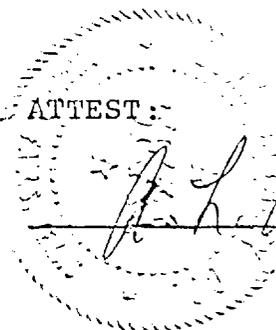
*Scott E. Middleton*  
NOTARY PUBLIC IN AND FOR HARRIS COUNTY  
T E X A S



RATIFICATION OF THE UNIT AGREEMENT  
AND UNIT OPERATING AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

For valuable consideration, the undersigned Working Interest Owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement and Unit Operating Agreement, as amended by New Mexico Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" to the Unit Agreement and revised Exhibit "E" to the Unit Operating Agreement (dated January 1, 1976), both of which (as amended) are incorporated herein by reference, to the same extent and effect as if the undersigned had executed both agreements, or counterparts thereof. Further, the undersigned commits all the undersigned's rights, title and interests in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement and Unit Operating Agreement, as so amended.

DATED this 25 day of January, 1976.

ATTEST:  
  
[Signature]  
 Notary

Burk Royalty Co.  
[Signature] Jon H. Bear  
 Vice-PRESIDENT  
 ADDRESS: 800 Oil & Gas Bldg.  
Wichita Falls, Texas 76301

(Individual)

STATE OF \_\_\_\_\_ )  
 ) ss.  
 COUNTY OF \_\_\_\_\_ )

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_.

My Commission Expires: \_\_\_\_\_  
 Notary Public

(Corporate)

STATE OF Texas )  
 ) ss.  
 COUNTY OF Wichita )

The foregoing instrument was acknowledged before me this 25 day of January, 1976, by Jon H. Bear, Vice President of Burk Royalty Co., a Texas corporation, on behalf of said corporation.

My Commission Expires: 1/24/79  
[Signature] Kim Przybylski  
 Notary Public





RATIFICATION OF THE UNIT AGREEMENT  
AND UNIT OPERATING AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

For valuable consideration, the undersigned Working Interest Owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement and Unit Operating Agreement, as amended by New Mexico Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" to the Unit Agreement and revised Exhibit "E" to the Unit Operating Agreement (dated January 1, 1976), both of which (as amended) are incorporated herein by reference, to the same extent and effect as if the undersigned had executed both agreements, or counterparts thereof. Further, the undersigned commits all the undersigned's rights, title and interests in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement and Unit Operating Agreement, as so amended.

DATED this \_\_\_\_\_ day of \_\_\_\_\_, 1976.

George E. Eng

ATTEST:

Jackie C. Chastain

ADDRESS: 3105 Buell  
Midland Texas  
79701

(Individual)

STATE OF Texas )  
COUNTY OF Midland ) ss.

The foregoing instrument was acknowledged before me this 19 day of April, 1976, by George E. Eng

Lois M. Miller  
Notary Public

My Commission Expires:

January 1, 1977

(Corporate)

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_, \_\_\_\_\_ President of \_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires:

\_\_\_\_\_  
Notary Public

RATIFICATION OF THE UNIT AGREEMENT  
AND UNIT OPERATING AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

For valuable consideration, the undersigned Working Interest Owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement and Unit Operating Agreement, as amended by New Mexico Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" to the Unit Agreement and revised Exhibit "E" to the Unit Operating Agreement (dated January 1, 1976), both of which (as amended) are incorporated herein by reference, to the same extent and effect as if the undersigned had executed both agreements, or counterparts thereof. Further, the undersigned commits all the undersigned's rights, title and interests in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement and Unit Operating Agreement, as so amended.

DATED this 21st day of April, 1976.

EXXON CORPORATION

BY: [Signature]  
 L. H. Byrd, Attorney in Fact

Div. Ldm  
 City: Law  
 St. Int.

ATTEST:

Exxon Company, U.S.A.  
 ADDRESS: P. O. Box 1600  
Midland, TX 79701

(Individual)

STATE OF \_\_\_\_\_ )  
 ) ss.  
 COUNTY OF \_\_\_\_\_ )

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_.

\_\_\_\_\_  
 Notary Public

My Commission Expires:  
 \_\_\_\_\_

(Corporate)

STATE OF TEXAS )  
 ) ss.  
 COUNTY OF MIDLAND )

The foregoing instrument was acknowledged before me this 21st day of April, 1976, by L. H. Byrd, Attorney in Fact, \_\_\_\_\_ President of Exxon Corporation, a New Jersey corporation, on behalf of said corporation.

[Signature]  
 Notary Public

My Commission Expires:  
6-1-77

LENA P. JEHLE, NOTARY PUBLIC IN AND FOR THE COUNTY OF MIDLAND, STATE OF TEXAS. MY COMMISSION EXPIRES JUNE 1, 1977.

RATIFICATION OF THE UNIT AGREEMENT  
AND UNIT OPERATING AGREEMENT  
DOUBLE T QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

For valuable consideration, the undersigned Working Interest Owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement and Unit Operating Agreement, as amended by New Mexico Oil Conservation Commission Order No. R-5164 and R-5164-A, with the revised Exhibit "C" to the Unit Agreement and revised Exhibit "E" to the Unit Operating Agreement (dated January 1, 1976), both of which (as amended) are incorporated herein by reference, to the same extent and effect as if the undersigned had executed both agreements, or counterparts thereof. Further, the undersigned commits all the undersigned's rights, title and interests in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement and Unit Operating Agreement, as so amended.

DATED this 10 day of JANUARY, 1977.

Robert L. Graham  
\_\_\_\_\_

ATTEST:

Katie J. Stads  
\_\_\_\_\_

ADDRESS: Robert L. Graham  
P. O. Box 2769  
Reswell, N. M. 88201  
\_\_\_\_\_

(Individual)

STATE OF New Mexico )  
COUNTY OF Chaves ) ss.

The foregoing instrument was acknowledged before me this 11<sup>th</sup> day of January, 1977 by Robert L. Graham.

My Commission Expires:

9-18-77

Edmund G. Stewart  
Notary Public

(Corporate)

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1977 by \_\_\_\_\_, President of \_\_\_\_\_ a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires:

\_\_\_\_\_

\_\_\_\_\_  
Notary Public









RATIFICATION OF THE UNIT AGREEMENT  
AND UNIT OPERATING AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

For valuable consideration, the undersigned Working Interest Owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement and Unit Operating Agreement, as amended by New Mexico Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" to the Unit Agreement and revised Exhibit "E" to the Unit Operating Agreement (dated January 1, 1976), both of which (as amended) are incorporated herein by reference, to the same extent and effect as if the undersigned had executed both agreements, or counterparts thereof. Further, the undersigned commits all the undersigned's rights, title and interests in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement and Unit Operating Agreement, as so amended.

DATED this 12 day of April, 1976.

John M. Lampert

ATTEST:

ADDRESS: 1134 LCO Bldg  
Capo Christi TX 7840

(Individual)

STATE OF New Mexico )  
COUNTY OF Blanco ) ss.

The foregoing instrument was acknowledged before me this 12 day of April, 1976, by John M. Lampert.

Margie Shelton  
Notary Public  
MARGIE SHELTON  
Notary Public, In and for Blanco County, Texas

My Commission Expires: \_\_\_\_\_

(Corporate)

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_, \_\_\_\_\_ President of \_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires: \_\_\_\_\_ Notary Public









RATIFICATION OF THE UNIT AGREEMENT  
AND UNIT OPERATING AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

For valuable consideration, the undersigned Working Interest Owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement and Unit Operating Agreement, as amended by New Mexico Oil Conservation Commission Order No. R-5164 and R-5164-A, with the revised Exhibit "C" to the Unit Agreement and revised Exhibit "E" to the Unit Operating Agreement (dated January 1, 1976), both of which (as amended) are incorporated herein by reference, to the same extent and effect as if the undersigned had executed both agreements, or counterparts thereof. Further, the undersigned commits all the undersigned's rights, title and interests in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement and Unit Operating Agreement, as so amended.

DATED this \_\_\_\_\_ day of \_\_\_\_\_, 1977.

Robert M. Patterson

ATTEST:

Patricia Gentry

ADDRESS: 6444 Indian Lane  
Shawnee Mission, Mo.  
66208

(Individual)

STATE OF MISSOURI )  
COUNTY OF JACKSON ) ss.

The foregoing instrument was acknowledged before me this 10th day of January, 1977 by Robert M. Patterson

My Commission Expires:  
My Commission Expires July 23, 1979

Anna Elvise Gentry  
Notary Public

(Corporate)

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1977 by \_\_\_\_\_, President of \_\_\_\_\_ a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires:

\_\_\_\_\_  
Notary Public









RATIFICATIONS OF THE FOLLOWING ROYALTY OR OVERRIDING  
ROYALTY INTEREST OWNERS

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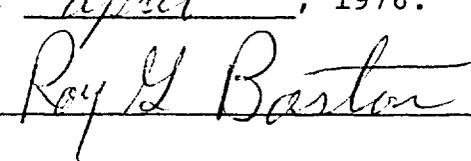
Associated Royalty Company  
Roy G. Barton  
Roy G. Barton, Jr.  
R. C. Beveridge and GERAL Beveridge  
Robert W. Brown  
Corrine Lush Buckelew  
Frances Harris Carpenter  
Dalco Oil Company  
Thelma F. Davis  
Thelma F. Davis, Trustee  
Cleo H. Duggar  
Lillian Lusk Evans  
Ben B. Ginsberg  
Elberta Meyer Hammonds  
David Allen Harris  
Eula A. Harris  
Travis E. Harris  
Ernestine Harris Harrison  
R. E. S. Hesse and Hazel M. Hesse  
Consuelo M. Johnstone  
D. O. Keon and Maye B. Keon  
Charles P. Kimpel  
Jeanne S. Kunko  
Bessie Myers Lusk  
Henry Oliver Lusk  
Wendell Trumond Lusk  
Wesley Conklin Lusk  
Marshall Brothers, Ltd.  
Marshall & Winston, Inc.  
Mercedes M. Martin and Laron P. Martin  
K. D. McPeters and Roselyn M. McPeters  
Margaret M. McPheron  
Robert L. McPheron  
Delbert A. Meyer  
Brenda Anne Moran and R. M. Moran  
John Schnedar  
Thomas G. Slanker, Jr.  
Roma Lusk Smith  
Vada Spurck  
C. E. Strange and Sherrie R. Strange  
Robert L. Summers  
Texaco, Inc.  
Colleen M. Wallace  
A. T. Williamson and Gladys Williamson  
Hervey R. Wilson  
Donald Winston, Trustee



RATIFICATION OF THE UNIT AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

The undersigned royalty or overriding royalty owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement, as amended by Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" thereto (dated January 1, 1976), which is incorporated herein by reference, to the same extent and effect as if the undersigned had executed that agreement, or a counterpart thereof. Further, the undersigned commits all of the undersigned's rights, title and interest in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement, as so amended.

DATED this 12 day of April, 1976.

  
 \_\_\_\_\_

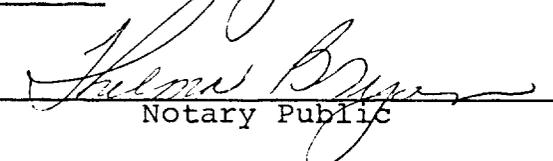
ATTEST:

ADDRESS: \_\_\_\_\_  
 \_\_\_\_\_

(Individual)

STATE OF New Mexico )  
 ) ss.  
 COUNTY OF San )

The foregoing instrument was acknowledged before me this 12 day of April, 1976, by Roy G. Baston

  
 \_\_\_\_\_  
 Notary Public

My Commission Expires:  
EXPIRES NOVEMBER 8, 1979

(Corporate)

STATE OF \_\_\_\_\_ )  
 ) ss.  
 COUNTY OF \_\_\_\_\_ )

The foregoing instrument was acknowledged before me this \_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_, \_\_\_\_\_ President of \_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires: \_\_\_\_\_ Notary Public

RATIFICATION OF THE UNIT AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

The undersigned royalty or overriding royalty owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement, as amended by Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" thereto (dated January 1, 1976), which is incorporated herein by reference, to the same extent and effect as if the undersigned had executed that agreement, or a counterpart thereof. Further, the undersigned commits all of the undersigned's rights, title and interest in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement, as so amended.

DATED this 12 day of April, 1976.

Ray G. Barto Jr  
\_\_\_\_\_

ATTEST:

ADDRESS: Box 978 Hobbs NM  
\_\_\_\_\_

(Individual)

STATE OF New Mexico )  
COUNTY OF Lea ) ss.

The foregoing instrument was acknowledged before me this 12 day of April, 1976, by Ray G. Barto Jr

My Commission Expires:  
EXPIRES NOVEMBER 8, 1979

Alma Bryan  
\_\_\_\_\_  
Notary Public

(Corporate)

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_, \_\_\_\_\_ President of \_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires: \_\_\_\_\_

\_\_\_\_\_  
Notary Public



RATIFICATION OF THE UNIT AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

The undersigned royalty or overriding royalty owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement, as amended by Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" thereto (dated January 1, 1976), which is incorporated herein by reference, to the same extent and effect as if the undersigned had executed that agreement, or a counterpart thereof. Further, the undersigned commits all of the undersigned's rights, title and interest in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement, as so amended.

DATED this 17 day of August, 1976.

[Signature]  
1100 Commerce Bank Bldg  
ADDRESS Kansas City, Mo.

ATTEST:

(Individual)

STATE OF Missouri )  
 ) ss.  
COUNTY OF Jackson )

The foregoing instrument was acknowledged before me this 17th day of August, 1976, by Robert W. Brown, Trustee.

My Commission Expires:  
August 3, 1979

[Signature]  
SUSAN D. SOSA Notary Public  
Commissioned in and for  
the County of Clay and  
all adjoining counties  
M.C.E. Aug. 3, 1979

(Corporate)

STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_, \_\_\_\_\_ President of \_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires:  
\_\_\_\_\_

\_\_\_\_\_  
Notary Public





RATIFICATION OF THE UNIT AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

The undersigned royalty or overriding royalty owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement, as amended by Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" thereto (dated January 1, 1976), which is incorporated herein by reference, to the same extent and effect as if the undersigned had executed that agreement, or a counterpart thereof. Further, the undersigned commits all of the undersigned's rights, title and interest in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement, as so amended.

DATED this 3 day of MAY, 1976.

DALCO OIL COMPANY

*H. D. Carter*

H. D. CARTER, VICE PRESIDENT

ATTEST:

ADDRESS: Dalco Oil Company  
1200 Mercantile Bank Bldg.  
Dallas, Texas 75201

*A. L. Harkins Jr.*  
A. L. HARKINS, JR., SECRETARY

(Individual)

STATE OF \_\_\_\_\_ )  
 ) ss.  
 COUNTY OF \_\_\_\_\_ )

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_.

My Commission Expires: \_\_\_\_\_

\_\_\_\_\_  
 Notary Public

(Corporate)

STATE OF TEXAS )  
 ) ss.  
 COUNTY OF DALLAS )

The foregoing instrument was acknowledged before me this 3rd day of May, 1976, by H. D. CARTER, Vice President of Dalco Oil Company, a Texas corporation, on behalf of said corporation.

My Commission Expires:  
June 1, 1977

*Bobbie Freeman*  
Bobbie Freeman  
 Notary Public

Was Associated Royalty Investors

RATIFICATION OF THE UNIT AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

The undersigned royalty or overriding royalty owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement, as amended by Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" thereto (dated January 1, 1976), which is incorporated herein by reference, to the same extent and effect as if the undersigned had executed that agreement, or a counterpart thereof. Further, the undersigned commits all of the undersigned's rights, title and interest in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement, as so amended.

DATED this 19 day of April, 1976.

Thelma F. Davis

THELMA F. DAVIS, individually and as co-trustee, and on behalf of the successor co-trustees of the intervivos trusts designated Richard P. DeSmet & Thelma F. DeSmet 1971 Trusts. (See USL #R-4476)

ATTEST:

ADDRESS: 805 Via Granada  
Santa Barbara, Cal. 93103

(Individual)

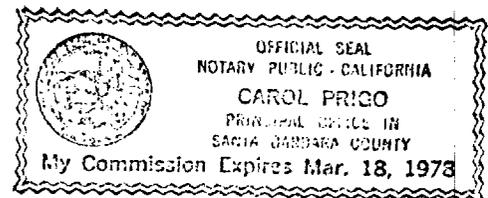
STATE OF California )  
COUNTY OF Santa Barbara ) ss.

The foregoing instrument was acknowledged before me this 19th day of April, 1976, by Thelma F. Davis

My Commission Expires:

March 18, 1978

Carol Prigo  
Notary Public



(Corporate)

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_, \_\_\_\_\_ President of \_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires:

Notary Public

RATIFICATION OF THE UNIT AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

The undersigned royalty or overriding royalty owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement, as amended by Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" thereto (dated January 1, 1976), which is incorporated herein by reference, to the same extent and effect as if the undersigned had executed that agreement, or a counterpart thereof. Further, the undersigned commits all of the undersigned's rights, title and interest in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement, as so amended.

DATED this 19 day of April, 1976.

Helma F. Davis

805 Via Granada

ATTEST:

ADDRESS: Santa Barbara, Cal.  
93103

(Individual)

STATE OF California )  
COUNTY OF Santa Barbara ) ss.

The foregoing instrument was acknowledged before me this 19th day of April, 1976, by Helma F. Davis

My Commission Expires:

March 18, 1978

Carol Prigo

Notary Public

(Corporate)

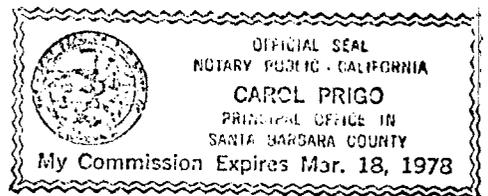
STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_, \_\_\_\_\_ President of \_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires:

\_\_\_\_\_

Notary Public









RATIFICATION OF THE UNIT AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

The undersigned royalty or overriding royalty owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement, as amended by Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" thereto (dated January 1, 1976), which is incorporated herein by reference, to the same extent and effect as if the undersigned had executed that agreement, or a counterpart thereof. Further, the undersigned commits all of the undersigned's rights, title and interest in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement, as so amended.

DATED this 17 day of April, 1976.

ATTEST:

Elberta Meyer Hammonds  
ADDRESS: 1735 Burning Tree Rd  
Humble, Texas 77339

(Individual)

STATE OF Texas )  
COUNTY OF Harris ) ss.

The foregoing instrument was acknowledged before me this 17<sup>th</sup> day of April, 1976, by Elberta Meyer Hammonds.

My Commission Expires:

June 1, 1977

Mary Long  
Notary Public

(Corporate)

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_, \_\_\_\_\_ President of \_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires:

\_\_\_\_\_  
Notary Public

RATIFICATION OF THE UNIT AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

The undersigned royalty or overriding royalty owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement, as amended by Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" thereto (dated January 1, 1976), which is incorporated herein by reference, to the same extent and effect as if the undersigned had executed that agreement, or a counterpart thereof. Further, the undersigned commits all of the undersigned's rights, title and interest in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement, as so amended.

DATED this 12 day of April, 1976.

David Allen Adams

ATTEST:

ADDRESS: P.O. Box 171  
Artesia, N.M. 88210

Dorothy S. Pincus

Lush

(Individual)

STATE OF New Mexico )  
COUNTY OF Eddy ) ss.

The foregoing instrument was acknowledged before me this 12<sup>th</sup> day of April, 1976, by David Allen Adams  
Artesia

B.T. Sanders  
Notary Public

My Commission Expires:  
3-30-78

(Corporate)

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_, \_\_\_\_\_ President of \_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires:  
\_\_\_\_\_

\_\_\_\_\_  
Notary Public



RATIFICATION OF THE UNIT AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

The undersigned royalty or overriding royalty owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement, as amended by Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" thereto (dated January 1, 1976), which is incorporated herein by reference, to the same extent and effect as if the undersigned had executed that agreement, or a counterpart thereof. Further, the undersigned commits all of the undersigned's rights, title and interest in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement, as so amended.

DATED this 12 day of April, 1976.

Travis Eugene Harris

ATTEST:

ADDRESS: 825 Tatum Ave

(Individual)

STATE OF New Mexico )  
COUNTY OF Socorro ) ss.

The foregoing instrument was acknowledged before me this 12<sup>th</sup> day of April, 1976, by TRAVIS E HARRIS

My Commission Expires:

11-3-79

Wanda J. Dean  
Notary Public

(Corporate)

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_, \_\_\_\_\_ President of \_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires:

\_\_\_\_\_  
Notary Public







RATIFICATION OF THE UNIT AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

The undersigned royalty or overriding royalty owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement, as amended by Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" thereto (dated January 1, 1976), which is incorporated herein by reference, to the same extent and effect as if the undersigned had executed that agreement, or a counterpart thereof. Further, the undersigned commits all of the undersigned's rights, title and interest in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement, as so amended.

DATED this 12th day of April, 1976.

D. O. Keon  
 D. O. Keon

Maye B. Keon  
 Maye B. Keon

ATTEST:  
R. N. Cook  
 R. N. Cook

ADDRESS: 10140 Margo Lane  
Westminster, California 92683

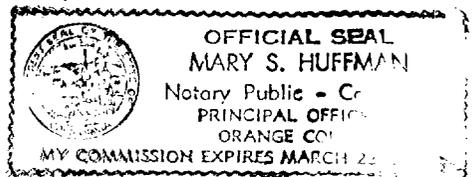
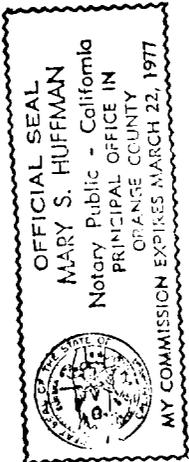
(Individual)

STATE OF CALIFORNIA )  
 COUNTY OF ORANGE ) ss.

The foregoing instrument was acknowledged before me this 12th day of April, 1976, by D.O. Keon and Maye B. Keon, husband and wife, of Westminster, Calif.

My Commission Expires:  
March 22, 1977

Mary S. Huffman  
 Notary Public



(Corporate)

STATE OF \_\_\_\_\_ )  
 COUNTY OF \_\_\_\_\_ ) ss.

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_, \_\_\_\_\_, a \_\_\_\_\_ President of \_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires:  
 \_\_\_\_\_

\_\_\_\_\_  
 Notary Public





T

RATIFICATION OF THE UNIT AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

The undersigned royalty or overriding royalty owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement, as amended by Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" thereto (dated January 1, 1976), which is incorporated herein by reference, to the same extent and effect as if the undersigned had executed that agreement, or a counterpart thereof. Further, the undersigned commits all of the undersigned's rights, title and interest in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement, as so amended.

DATED this 16 day of April, 1976.

Bessie Myers Lusk

ATTEST: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_

(Individual)

STATE OF New Mexico )  
COUNTY OF Chaves ) ss.

The foregoing instrument was acknowledged before me this 16 day of April, 1976, by Bessie Myers Lusk.

My Commission Expires: 9-7-76

Ditta Mae McCullough  
Notary Public

(Corporate)

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_, \_\_\_\_\_ President of \_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires: \_\_\_\_\_

\_\_\_\_\_  
Notary Public





RATIFICATION OF THE UNIT AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

The undersigned royalty or overriding royalty owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement, as amended by Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" thereto (dated January 1, 1976), which is incorporated herein by reference, to the same extent and effect as if the undersigned had executed that agreement, or a counterpart thereof. Further, the undersigned commits all of the undersigned's rights, title and interest in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement, as so amended.

DATED this 20 day of April, 1976.

Wesley Conklin Lusk

ATTEST:

ADDRESS: 3724 West Mulberry  
Fort Collins, CO 80521

(Individual)

STATE OF Colorado )  
COUNTY OF Larimer ) ss.

The foregoing instrument was acknowledged before me this 20<sup>th</sup> day of April, 1976, by Wesley Conklin Lusk.

Barbara Heron  
Notary Public

My Commission Expires:  
Aug. 5, 1979

(Corporate)

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_, \_\_\_\_\_ President of \_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires:

\_\_\_\_\_  
Notary Public

RATIFICATION OF THE UNIT AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

The undersigned royalty or overriding royalty owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement, as amended by Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" thereto (dated January 1, 1976), which is incorporated herein by reference, to the same extent and effect as if the undersigned had executed that agreement, or a counterpart thereof. Further, the undersigned commits all of the undersigned's rights, title and interest in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement, as so amended.

DATED this 12<sup>th</sup> day of April, 1976.

MARSHALL BROTHERS, LTD.

By *Samuel H. Marshall, Jr.*

*J. H. Marshall, Jr.*

Witness  
ATTEST.

ADDRESS: P.O. Box 874

*Norma Thomas*

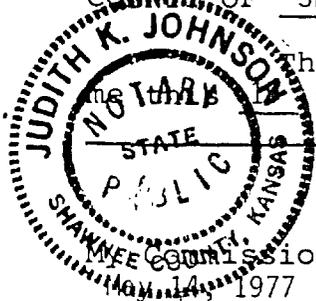
Midland, Texas, 79701

(Individual)

STATE OF Kansas )

) ss.

COUNTY OF Shawnee )



The foregoing instrument was acknowledged before day of April, 1976, by Samuel H. Marshall, Jr.

*Judith K. Johnson*  
 Notary Public

STATE OF TEXAS )

) ss.

COUNTY OF MIDLAND )

The foregoing instrument was acknowledged before me this 27th day of April, 1976, by WILLIAM S. MARSHALL.

My Commission Expires:  
June 1, 1977.

*Jenna E. Tappold*  
 Notary Public

RATIFICATION OF THE UNIT AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

The undersigned royalty or overriding royalty owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement, as amended by Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" thereto (dated January 1, 1976), which is incorporated herein by reference, to the same extent and effect as if the undersigned had executed that agreement, or a counterpart thereof. Further, the undersigned commits all of the undersigned's rights, title and interest in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement, as so amended.

DATED this 12<sup>TH</sup> day of APRIL, 1976.

MARSHALL & WINSTON INC  
Wm Marshall

PRESIDENT

ATTEST:

Robert H. Richey  
Secy

ADDRESS: P.O. BOX 874  
MIDLAND, TX. 79701

(Individual)

STATE OF \_\_\_\_\_ )  
 COUNTY OF \_\_\_\_\_ ) ss.

The foregoing instrument was acknowledged before me this \_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_.

My Commission Expires: \_\_\_\_\_ Notary Public

(Corporate)

STATE OF Texas )  
 COUNTY OF Midland ) ss.

The foregoing instrument was acknowledged before me this 12 day of April, 1976, by William S. Marshall, President of Marshall & Winston, Inc., a Nevada corporation, on behalf of said corporation.

My Commission Expires: 6-1-77  
Jonna E. Upfold  
 Notary Public









RATIFICATION OF THE UNIT AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

The undersigned royalty or overriding royalty owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement, as amended by Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" thereto (dated January 1, 1976), which is incorporated herein by reference, to the same extent and effect as if the undersigned had executed that agreement, or a counterpart thereof. Further, the undersigned commits all of the undersigned's rights, title and interest in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement, as so amended.

DATED this 24 day of April, 1976.

Albert A. Meyer

ATTEST:

William Robinson

ADDRESS: 1028 So. Main St.  
Wheeler, Texas - 76096

(Individual)

STATE OF Texas )  
COUNTY OF Tarrant ) ss.

The foregoing instrument was acknowledged before me this 24th day of April, 1976, by Albert A. Meyer.

My Commission Expires:

June 1, 1977

Wm. R. Evans  
Notary Public

(Corporate)

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_, \_\_\_\_\_ President of \_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires:

\_\_\_\_\_

\_\_\_\_\_  
Notary Public



The undersigned royalty or overriding royalty owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement, as amended by Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" thereto (dated January 1, 1976), which is incorporated herein by reference, to the same extent and effect as if the undersigned had executed that agreement, or a counterpart thereof. Further, the undersigned commits all of the undersigned's rights, title and interest in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement, as so amended.

DATED this 16 day of April, 1976.

John Schubert

435 W. BRADDAVOS

ATTEST:

ADDRESS: SOLANA BEACH, CA.  
92075

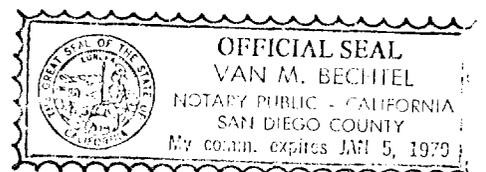
(Individual)

STATE OF CALIFORNIA )  
 ) ss.  
COUNTY OF SAN DIEGO )

The foregoing instrument was acknowledged before me this 16<sup>th</sup> day of April, 1976, by Van M. Bechtel.

Van M. Bechtel  
Notary Public

My Commission Expires:  
JANUARY 5, 1979.



(Corporate)

STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_, \_\_\_\_\_ President of \_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires:

Notary Public



RATIFICATION OF THE UNIT AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

The undersigned royalty or overriding royalty owner(s) hereby adopts, ratifies and confirms that certain Unit Agreement, as amended by Oil Conservation Commission Order No. R-5164, with the revised Exhibit "C" thereto (dated January 1, 1976), which is incorporated herein by reference, to the same extent and effect as if the undersigned had executed that agreement, or a counterpart thereof. Further, the undersigned commits all of the undersigned's rights, title and interest in and to the Unitized Substances within the Unit Area to the terms and provisions of such Unit Agreement, as so amended.

DATED this 19th day of April, 1976.

James Louis Smith

ATTEST:

ADDRESS: 3005 Encanto Dr.  
Las Alamos, N.M. 87201

(Individual)

STATE OF New Mexico )  
COUNTY OF Chaves ) ss.

The foregoing instrument was acknowledged before me this 19th day of April, 1976, by James Louis Smith

My Commission Expires: 12/14/78

[Signature]  
Notary Public

(Corporate)

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_, \_\_\_\_\_ President of \_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires: \_\_\_\_\_

\_\_\_\_\_  
Notary Public













RATIFICATION OF THE UNIT AGREEMENT  
DOUBLE L QUEEN UNIT  
CHAVES COUNTY, NEW MEXICO

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DATED this 12 day of April, 1976.

ATTEST:

Henry R. Moore Witness  
9508 DESERT RIDGE DR,  
ADDRESS: EL PASO, TEXAS 79925

(Individual)

STATE OF Texas )  
COUNTY OF El Paso ) ss.

The foregoing instrument was acknowledged before me this 12 day of April, 1976, by \_\_\_\_\_

My Commission Expires:

6-1-77

Gloria Moreno  
Notary Public

(Corporate)

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 1976, by \_\_\_\_\_, \_\_\_\_\_ President of \_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

My Commission Expires:

\_\_\_\_\_  
Notary Public



