

EXHIBIT "B"
 SCHEDULE SHOWING THE PERCENTAGE AND KIND OF OWNERSHIP OF OIL AND
 GAS INTERESTS IN ALL LAND IN THE ANGELS PEAK UNIT AGREEMENT

TRACT NO.	DESCRIPTION OF LAND	NO. OF ACRES	SERIAL NO. (Santa Fe except as otherwise shown) AND DATE OF LEASE	LANDOWNERS & PERCENTAGE OF ROYALTY	RECORD OWNER OF LEASE OR APPLICATION	OVERRIDING ROYALTY OWNERS & PERCENTAGE OF INTEREST	WORKING INTEREST OWNER UNDER OPTION AGREEMENT, OPERATING AGREEMENT, LEASE OR ASSIGNMENT AND PERCENTAGE OF INTEREST
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FEDERAL LANDS

<u>T28N-R10W</u>								
1.A.	Sec. 32-NW/4, SW/4 SW/4 SE/4	850.00	046563	USA 12 $\frac{1}{2}$ %	Fred Feasel	None	Stanolind (1/2) Byrd-Frost (3/16) Western Nat. Gas (1/4 oil) El Paso Nat. Gas (1/4 gas)	43,7500 16,4063 21,8750
	Sec. 33-SE/4		12-31-38					
	Sec. 34-NW/4, and SE/4							
<u>T27N-R10W</u>								
	Sec. 2-S/2 NE/4, N/2 SW/4, SW/4 S ¹ / ₄						P. B. English (1/16)	5,4687
B.	Sec. 3-Lot 1	360.68			Fred Feasel	None	Kutz Canon	87,5000
<u>T28N-R10W</u>								
	Sec. 32-SW/4							
	Sec. 34-SW/4							
<u>T27N-R10W</u>								
C.	Sec. 2-Lots 3, 4, S/2 NW/4, SE/4, SE/4 SW/4	681.38			Fred Feasel	None*	Kutz Canon	87,5000*
<u>T28N-R10W</u>								
	Sec. 33-NE/4						Stanolind (1/2)	42,2500**
	Sec. 34-NE/4						Byrd-Frost (3/16)	15,8437**
							El Paso Nat. Gas (1/4)	21,1250**
							P. B. English (1/16)	5,2813**

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D.	T28N-R10W Sec. 32-N/2 SE/4, SE/4 SE/4, E/2 SW/4 SE/4, NW/4 SW/4 SE/4 Sec. 33-NW/4, SE/4 SW/4	350.00		Fred Feasel	Fred Feasel	Fred Feasel - 7 $\frac{1}{2}$ %	Stanolind (1/2) Byrd-Frost (3/16) Western Nat. Gas (1/4 oil) El Paso Nat. Gas (1/4 gas) P. B. English (1/16)	40.0000 15.0000 20.0000 5.0000
E.	Sec. 32-NE/4	160.00		Fred Feasel	Fred Feasel	Fred Feasel - 7 $\frac{1}{2}$ %** Kutz Canon - 3%** (Plus Oil Payment of \$20.00 per acre out of 1/8 of 7/8)	Kutz Canon Stanolind (1/2) Byrd-Frost (3/16) El Paso Nat. Gas (1/4) P. B. English (1/16)	80.0000** 38.5000** 14.4375** 19.2500** 4.8125**
F.	Sec. 33-N/2 SW/4, SW/4 SW/4	120.00		Fred Feasel	Fred Feasel	Fred Feasel - 7 $\frac{1}{2}$ %	Kutz Canon	80.0000
2.	T28N-R11W							
	Sec. 12-Lot 1, SE/4 SE/4	543.19	047017-B 11-15-35	USA 12 $\frac{1}{2}$ %	Angels Peak Oil Co.	None	Angels Peak	87.5000
	Sec. 13-E/2 E/2							
	Sec. 24-E/2 E/2							
3.	T29N-R11W							
	Sec. 25-S/2 SE/4	80.00	047020-B 5-11-31	USA 12 $\frac{1}{2}$ %	Congress Oil Co.	None	Congress	87.5000

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4.A.	T28N-R10W Sec. 20-SE/4	160.00	047039-A 8-22-39	USA 5%	Kutz Canon Oil and Gas Company	Alta Day Lachman 7 $\frac{1}{2}$ % Kutz Canon 3% (Plus Oil Payment of \$20.00 per acre out of 1/3 of 7/8)	Kutz Canon Stanolind (1/2) Byrd-Frost (3/16) El Paso Nat. Gas (1/4) P. B. English (1/16)	80.0000* 38.5000** 14.4375** 19.2500** 4.8125**
B.	T28N-R10W Sec. 20-E/2 NW/4, SW/4 NW/4, SW/4 SW/4	160.00			Kutz Canon Oil and Gas Company	Alta Day Lachman 7 $\frac{1}{2}$ %	Kutz Canon	80.0000
C.	Sec. 20-NE/4, N/2 SW/4, SE/4 SW/4	280.00			Kutz Canon Oil and Gas Company	Alta Day Lachman 7 $\frac{1}{2}$ %	Stanolind (1/2) Western Nat. Gas (1/4 oil) El Paso Nat. Gas (1/4 gas) Byrd-Frost (3/16) P. B. English (1/16)	40.0000 20.0000 15.0000 5.0000
5.A.	Sec. 7-Lots 1,2, S/2 SE/4 Sec. 8-Lots 3,4, S/2 SW/4 Sec. 17-NW/4, SE/4 Sec. 18-N/2 SE/4, SE/4 SE/4	696.11	047039-B 9-19-50	USA 12 $\frac{1}{2}$ %	Kutz Canon Oil and Gas Company	Alta Day Lachman 2 $\frac{1}{2}$ %	Stanolind (1/2) Western Nat. Gas (1/4 oil) El Paso Nat. Gas (1/4 gas) Byrd-Frost (3/16) P. B. English (1/16)	42.5000 21.2500 15.9375 5.3125
B.	Sec. 8-Lots 1,2, S/2 SE/4 Sec. 17-SW/4	287.74			Kutz Canon Oil and Gas Company	Alta Day Lachman 2 $\frac{1}{2}$ %	Kutz Canon Stanolind (1/2) Byrd-Frost (3/16) El Paso Nat. Gas (1/4) P. B. English (1/16)	85.0000* 41.0000** 15.3750** 20.5000** 5.1250**

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C.	Sec. 17-NE/4 Sec. 18-NE/4 Sec. 20-NE/4 NE/4	360.00			Kutz Canon Oil and Gas Company	Alta Day Lachman 2 1/2%	Kutz Canon
6.	Sec. 7-Lots 3, 4, 5, SE/4 SW/4 Sec. 18-Lots 1, 2, 3, 4, E/2 W/2, SW/4 SE/4	497.86	047039-C 8-22-39	USA, 12 1/2%	Congress Oil Co.	Reese P. Fullerton & Alta Day Lachman 2 1/2% Kutz Canon 5 1/2%	Congress Oil Co.
7.	Sec. 19-Lots 1, 2, 3, E/2 NW/4 NE/4 SW/4, E/2	566.52	065546-A 10-26-36	USA, 5%	E. H. Newman	Nick Brink, et al 7 1/2%	Aztec
8.	Sec. 19-Lot 4, SE/4 SW/4 Sec. 29-SE/4 NE/4, SW/4 SE/4 NW/4 SW/4 Sec. 30-N/2 N/2, NE/4 SE/4 Sec. 31-NW/4 NE/4, NE/4 SE/4	484.59	065546-B 10-26-36	USA, 12 1/2%	E. H. Newman	None	Aztec
9.	Sec. 29-N/2 NW/4, SE/4 NW/4 N/2 NE/4	200.00	077084 11-1-46	USA, 12 1/2%	Aztec Oil and Gas Co.	San Juan Basin Pool 2% R. E. Beamon 1/4 of 1% R. A. Johnson 1/4 of 1%	San Juan Basin Pool 2% Delhi Oil Corporation
10.	Sec. 26-W/2 Sec. 35-N/2	640.00	077085 9-1-47	USA, 12 1/2%	Delhi Oil Corporation	San Juan Basin Pool 2% C. H. Nye 1/4 of 1% Gladys Watford 6 1/2% R. E. Beamon 1412/2048 of 1% E. R. Richardson 580/2048 of 1% Archer Romero 200/2048 of 1% R. A. Johnson 1380/2048 of 1% Carl Porterfield 500/2048 of 1% E. W. Ingram 100/2048 of 1%	Delhi Oil Corporation

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11.	<u>T28N-R10W</u> Sec. 31-NE/4, NE/4, S/2 NE/4, NW/4 SE/4, S/2 SE/4	240.00	077315 2-1-45	USA 12 $\frac{1}{2}$ %	Stanolind Oil and Gas Western Natural Gas Byrd-Frost, Inc.	None	Stanolind (1/2) Western Nat. Gas (1/4 oil) El Paso Nat. Gas (1/4 gas) Byrd-Frost (3/16) P. B. English (1/16)	43.7500 21.8750 16.4062 5.4688
12.A	<u>T27N-R10W</u> Sec. 10-SW/4 Sec. 11-SW/4, SW/4 SE/4, N/2 SE/4 Sec. 13-SW/4 Sec. 14-NE/4, SW/4 Sec. 15-NE/4, SW/4	1240.00	077329 2-1-45	USA 12 $\frac{1}{2}$ %	Stanolind Four Corners	Eva E. Martin - 12 $\frac{1}{2}$ %	Stanolind Four Corners	37.5000 37.5000
B.	Sec. 10-NE/4 Sec. 13-S/2 NW/4	240.00			Four Corners	Eva E. Martin - 12 $\frac{1}{2}$ %	Four Corners	75.0000
13.A.	Sec. 3-Lots 3,4, S/2 NW/4, SE/4 Sec. 4-Lot 4, S/2 NW/4, SE/4 Sec. 9-NW/4, SE/4 Sec. 16-NW/4, SE/4	1241.52	077382 1-1-44	USA 12 $\frac{1}{2}$ %	R. P. Hargrave	R. P. Hargrave 2%	Stanolind (1/2) Western Nat. Gas (1/4 oil) El Paso Nat. Gas (1/4 gas) Byrd-Frost (3/16) P. B. English (1/16)	42.7500 21.3750 16.0313 5.3437
B.	Sec. 3-Lot 2, S/2 NE/4, SW/4 Sec. 4-Lots 1,2,S/2 NE/4, SW/4 Sec. 9-SW/4 Sec. 16-SW/4	921.49			R. P. Hargrave	R. P. Hargrave 2%	Kutz Canon	85.5000

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C.	Sec. 9-NE/4 Sec. 16-NE/4	320.00			R. P. Hargrave	R. P. Hargrave 2% Kutz Canon 3% (Plus Oil Payment of \$20.00 per acre out of 1/8 of 7/8)	Kutz Canon Stanolind (1/2) Byrd-Frost (3/16) El Paso (1/4) P. B. English (1/16)	85.5000* 41.2500** 15.4688** 20.6250** 5.1562**
D.	Sec. 4-Lot 3	40.51			R. P. Hargrave	R. P. Hargrave 2%	Kutz Canon (1/2) Byrd-Frost (5/16) Western Nat. Gas (1/8 oil) El Paso Nat. Gas (1/8 gas) P. B. English (1/16)	42.7500 26.7187 10.6875 5.3438
14.A.	T28N-R10W Sec. 21-NE/4 NE/4	40.00	077383 1-1-44	USA 12 3/4% to 32% sliding scale	Kutz Deep Test Inc.	Frances Cooper) Hartman) 1/4 of 2% F. J. Kaspar) each Wm. J.A. Scott) each Jean Davidson) Yocum) 1/8 of 2% Dorothy Gholson) each	Kutz Deep Test (Subject to USA sliding royalty) Stanolind (1/2) Byrd-Frost (3/16) El Paso (1/4) P. B. English (1/16) (Subject to USA sliding royalty)	85.5000* 41.2500** 15.4688** 20.6250** 5.1562**

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B. T28N-R10W
 Sec. 21-W/2 NE/4, SE/4 NE/4 600.00 USA 12 $\frac{1}{2}$ % Kutz Deep Test Inc. Same as Tract 14.A. Kutz Deep Test 85.5000*
 Sec. 22-NE/4 Stanolind (1/2) 41.2500**
 Sec. 27-NE/4 Byrd-Frost (3/16) 15.4688**
 Sec. 28-NE/4 El Paso (1/4) 20.6250**
 P. B. English (1/16) 5.1562**

C. T28N-R10W
 Sec. 21-NW/4, SE/4 1200.00 USA 12 $\frac{1}{2}$ % Kutz Deep Test Inc. Frances Cooper Hartman 1/4 of 2% 42.7500
 Sec. 22-S/2 NW/4, SE/4 F. J. Kaspar 1/4 of 2% 21.3750
 Sec. 27-NW/4, SE/4 Wm. J. A. Scott 1/4 of 2% 16.0313
 Sec. 28-NW/4, SE/4 Jean Davidson Yocum 1/8 of 2% 5.3437
 Dorothy Gholson 1/8 of 2%

D. Sec. 22-N/2 NW/4 80.00 USA 12 $\frac{1}{2}$ % to Kutz Deep Test Inc. Same as Tract 14.C. Stanolind (1/2) 42.7500
 32% sliding Western Nat. Gas (1/4 oil) 21.3750
 scale El Paso Nat. Gas (1/4 gas) 16.0312
 Byrd-Frost (3/16) 5.3437
 P. B. English (1/16)
 (Subject to USA sliding royalty)

E. Sec. 21-SW/4 640.00 USA 12 $\frac{1}{2}$ % Kutz Deep Test Inc. Same as Tract 14.C. Kutz Deep Test 87.5000
 Sec. 27-SW/4
 Sec. 22-SW/4
 Sec. 28-SW/4

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15.A.	T27N-R10W Sec. 6-Lots 1,2,S/2 NE/4	160.51	077384 1-1-44	USA 12 $\frac{1}{2}$ %	Madeleine N. Galt	Madeleine N. Galt 2% 3 * Kutz Canon Kutz Canon 3%*** (Plus Oil Payment of \$20.00 per acre out of 1/8 of 7/8)	Stanolind (1/2) Byrd-Frost (3/16) El Paso (1/4) P. B. English (1/16)	85.5000* 41.2500*** 15.4688*** 20.6250*** 5.1562***
B.	T27N-R10W Sec. 1-SW/4	325.89			Madeleine N. Galt	Madeleine N. Galt 2%	Kutz Canon	85.5000
	Sec. 6-Lots 5,7, E/2 SW/4				Madeleine N. Galt	Madeleine N. Galt 2%	Stanolind (1/2) Western Nat. Gas (1/4 oil) El Paso Nat. Gas (1/4 gas) Byrd-Frost (3/16) P. B. English (1/16)	42.7500 21.3750 16.0313 5.3437
C.	Sec. 1-Lots 3,4, S/2 NW/4 Sec. 6-Lots 3,4,5, SE/4 NW/4, SE/4	486.43			Madeleine N. Galt	Madeleine N. Galt 2%	Stanolind (1/2) Western Nat. Gas (1/4 oil) El Paso Nat. Gas (1/4 gas) Byrd-Frost (3/16) P. B. English (1/16)	42.7500 21.3750 16.0313 5.3437
16.	Sec. 21-A11	640.00	077386 1-7-44	USA 12 $\frac{1}{2}$ %	Stanolind Oil & Gas Wm. B. Hardie Byrd-Frost	J. J. Hudson 1% Edward J. Johnson 2%	Stanolind (1/2) Western Nat. Gas (1/4 oil) El Paso Nat. Gas (1/4 gas) Byrd-Frost (3/16) P. B. English (1/16)	42.2500 21.1250 15.8438 5.2812
17.	Sec. 2-Lots 1 and 2 Sec. 12-W/2	401.26	077874 4-1-48	USA 12 $\frac{1}{2}$ %	Aztec Oil & Gas Co.	Sunshine Royalty Co. 2% Dorothy L. Hanks 1/2 of 1%	Aztec	85.0000

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18.	Sec. 7-E/2 W/2, E/2 Sec. 8-A11 Sec. 17-A11 Sec. 18-E/2	2080.00	077875 5-1-46	USA 12 $\frac{1}{2}$ %	Stanolind Oil & Gas Western Natural Gas Byrd-Frost, Inc. P. B. English	Pearl O. Pipkin 3%	Stanolind (1/2) Western Nat. Gas (1/4 oil) El Paso Nat. Gas (1/4 gas) Byrd-Frost (3/16) P. B. English (1/16)
19.	Sec. 5-Lots 1,2,3,4, S/2 N/2, 1921.84 S/2 Sec. 20-A11 Sec. 28-A11	800.00	077941 3-1-48	USA 12 $\frac{1}{2}$ %	Stanolind Oil & Gas Wm. B. Hardie Byrd-Frost, Inc.	Note: O.R.R. interests shown on list attached to last page of this exhibit 3 $\frac{1}{2}$ %	Stanolind (1/2) Western Nat. Gas (1/4 oil) El Paso Nat. Gas (1/4 gas) Byrd-Frost (3/16) P. B. English (1/16)
20.A.	T27N-R10W Sec. 25-N/2, N/2 S/2, S/2 S $\frac{1}{4}$ /4 Sec. 25-N $\frac{1}{4}$ /4, N/2 S $\frac{1}{4}$ /4	800.00	077951 2-1-48	USA 12 $\frac{1}{2}$ %	Stanolind Oil & Gas Wm. B. Hardie Byrd-Frost, Inc.	Jack Frost 1% (to be borne Entirely by Byrd-Frost, Inc.)	Stanolind (1/2) Western Nat. Gas (1/4 oil) El Paso Nat. Gas (1/4 gas) Byrd-Frost (3/16) Less O.R.R. P. B. English (1/16)
B.	Sec. 27-A11	640.00	077951-A 2-1-48	USA 12 $\frac{1}{2}$ %	Big Chief Western Drilling Wm. B. Hardie Byrd Frost, Inc.	Jack Frost 1% (to be borne Entirely by Byrd-Frost, Inc.)	Stanolind (1/2) Byrd-Frost (3/16) (less 1% O.R.R.) Western Nat. Gas (1/4 oil) El Paso Nat. Gas (1/4 gas) P. B. English (1/16)
21.	Sec. 22-A11 Sec. 23-A11 Sec. 24-W/2	1600.00	077952 2-1-48	USA 12 $\frac{1}{2}$ %	Stanolind Oil & Gas Wm. B. Hardie Byrd-Frost, Inc.	J. C. Gordon 1%	Stanolind (1/2) Western Nat. Gas (1/4 oil) El Paso Nat. Gas (1/4 gas) Byrd-Frost (3/16) P. B. English (1/16)

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22.	T28N-R11W Sec. 36-E/2 NE/4	80.00	078019 3-1-48	USA 12 $\frac{1}{2}$ %	Potash Company of America	Lucille H. Pipkin 5%	Potash Company of America
23.	T29N-R10W Sec. 30-Lot 4	39.95	078674 2-1-48	USA 12 $\frac{1}{2}$ %	Tom Bolack	None	Tom Bolack
24.	T28N-R10W Sec. 29-SW/4 NE/4, SW/4 SW/4, 56L.75 E/2 SW/4, NW/4 SE/4, E/2 SE/4	56L.75	078715 11-1-46	USA 12 $\frac{1}{2}$ %	Byrd-Frost, Inc.	San Juan Basin Pool 2% R. A. Johnson et al. 1/2 of 1%	Byrd-Frost (3/16) P. B. English (1/16) Stanolind (1/2) Western Nat. Gas (1/4 oil) El Paso Nat. Gas (1/4 gas)
25.	Sec. 30-Lots 3,4, S/2 SE/4, NE/4 SE/4, E/2 SW/4	320.00	079508 9-1-47	USA 12 $\frac{1}{2}$ %	Delhi Oil Corp.	San Juan Basin Pool 2%	Delhi Oil Corporation
26.	T28N-R10W Sec. 30-Lot 2, SE/4 NW/4, S/2 NE/4 Sec. 29-SW/4 NW/4	202.34	079583 11-1-46	USA 12 $\frac{1}{2}$ %	Stanolind Oil & Gas Western Natural Gas Byrd-Frost, Inc.	San Juan Basin Pool 2% G. T. Lackey 1/2 of 1%	Stanolind (1/2) Western Nat. Gas (1/4 oil) El Paso Nat. Gas (1/4 gas) Byrd-Frost (3/16) P. B. English (1/16)

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27.	<u>T27N-R10W</u> Sec. 10-NW/4, SE/4 Sec. 11-SE/4 SE/4 Sec. 14-NW/4, SE/4 Sec. 15-NW/4, SE/4	1000.00	079596 2-1-45	USA 12 $\frac{1}{2}$ %	Stanolind Oil & Gas Western Natural Gas Byrd-Frost, Inc. P. B. English	None	Stanolind (1/2) Western Nat. Gas (1/4 oil) El Paso Nat. Gas (1/4 gas) Byrd-Frost (3/16) P. B. English (1/16)	43.7500 21.8750 16.4062 5.4688
28.	<u>T28N-R10W</u> Sec. 23-SW/4	160.00	079634 5-1-48	USA 12 $\frac{1}{2}$ %	Robert L. Cooper	None	Robert L. Cooper	87.5000
29.	<u>T27N-R10W</u> Sec. 13-N/2 NW/4	80.00	080181 2-1-45	USA 12 $\frac{1}{2}$ %	Four Corners Oil Corp. Stanolind Oil & Gas	None	Four Corners	84.5000
30.	<u>T28N-R10W</u> Sec. 9-Lots 1,2,3,4, S/2 S/2	256.68	080724 8-1-49	USA 12 $\frac{1}{2}$ %	Raymond C. Harrison	None	Raymond C. Harrison	87.5000
31.	Sec. 15-SW/4 Sec. 16-W/2, NE/4, NE/4 SE/4	680.00	080781 1-1-49	USA 12 $\frac{1}{2}$ %	John S. Cain	None	John S. Cain	87.5000
32.	<u>T29N-R10W</u> Sec. 31-Lots 1,2,3,4, E/2 W/2, S/2 NE/4, SE/4	560.00	NM 0702 7-1-50	USA 12 $\frac{1}{2}$ %	J. Harvey Wilson	None	J. Harvey Wilson	87.5000
33.	<u>T28N-R10W</u> Sec. 31-Lots 1,2,3,4, E/2 W/2	329.88	NM 0764 2-1-50	USA 12 $\frac{1}{2}$ %	Walter G. Knauff John L. Brinkman Alec J. Keller	None	Walter G. Knauff (5/8) John L. Brinkman (1/4) Alec J. Keller (1/8)	54.6875 21.8750 10.9375

TRACT NO.	DESCRIPTION OF LAND	NO. OF ACRES	SERIAL NO. (Santa Fe except as otherwise shown) AND DATE OF LEASE	LANDOWNERS & PERCENTAGE OF ROYALTY	RECORD OWNER OF LEASE OR APPLICATION	OVERRIDING ROYALTY OWNERS & PERCENTAGE OF INTEREST	WORKING INTEREST OWNER UNDER OPTION AGREEMENT, LEASE OR ASSIGNMENT AND PERCENTAGE OF INTEREST
34.	T29N-R10W Sec. 32-N/2 NE/4 Sec. 30-SE/4 SW/4, SW/4 SE/4	160.00	NM 01772 5-1-50	USA 12 $\frac{1}{2}$ %	S. D. Colvin	San Juan Basin Pool 2% S. D. Colvin	85.5000
35.	Sec. 31-N/4 NE/4	40.00	NM 03369 2-1-48	USA 12 $\frac{1}{2}$ %	Southern Union Gas Co.	Tom Black 5%	Southern Union Gas Co. 82.5000

TOTAL FEDERAL ACREAGE -- 27,811.12 acres

TRACT NO.	DESCRIPTION OF LAND	NO. OF ACRES	SERIAL NO. AND DATE OF LEASE	LANDOWNERS & PERCENTAGE OF ROYALTY	RECORD OWNER OF LEASE OR APPLICATION	OVERRIDING ROYALTY OWNERS & PERCENTAGE OF INTEREST	WORKING INTEREST OWNER UNDER OPTION AGREEMENT, LEASE OR ASSIGNMENT AND PERCENTAGE OF INTEREST
<u>STATE LANDS</u>							
36.	<u>T29N-R10W</u> Sec. 32-SW/4 SE/4	40.00	B-10644-8 9-10-43	State 12 $\frac{1}{2}$ %	O. C. Beck	None	O. C. Beck
37.	Sec. 32-SE/4 SE/4	40.00	B-10644-36 9-10-43	State 12 $\frac{1}{2}$ %	Frank J. and Elizabeth Sunser	None	Frank J. and Elizabeth Sunser
38.	Sec. 32-SW/4 NW/4, SE/4 NW/4, NW/4 SW/4, SW/4 SW/4, NE/4 SW/4	200.00	Unleased				
39.	<u>T28N-R10W</u> Sec. 16-SE/4 SE/4, N1/4 SE/4	80.00	E-3149 12-10-49	State 12 $\frac{1}{2}$ %	The Texas Co.	None	The Texas Company
40.	Sec. 16-SW/4 SE/4	40.00	E-955 8-10-46	State 12 $\frac{1}{2}$ %	Stanolind Oil & Gas	None	Stanolind Oil & Gas
41.	<u>T29N-R11W</u> Sec. 36-NE/4 SW/4	39.58	B-10644-29 9-10-43	State 12 $\frac{1}{2}$ %	A. J. Flagg	None	A. J. Flagg
42.	Sec. 36-E/2 SE/4	78.60	E-3149 12-10-49	State 12 $\frac{1}{2}$ %	The Texas Co.	None	The Texas Company
43.	Sec. 36-W/2 SW/4	78.61	B-10644-28 9-10-43	State 12 $\frac{1}{2}$ %	Gulf Oil Co.	None	Gulf Oil Co.
44.	Sec. 36-NW/4 SE/4	39.53	E-53-2 1-10-45	State 12 $\frac{1}{2}$ %	C. T. Campbell	None	C. T. Campbell
45.	Sec. 36-SW/4 NW/4	39.66	B-10644-31 9-10-43	State 12 $\frac{1}{2}$ %	Tri State Oil & Refining Co.	None	Tri State Oil & Refining Co.

TRACT NO.	DESCRIPTION OF LAND	NO. OF ACRES	SERIAL NO. AND DATE OF LEASE	LANDOWNERS & PERCENTAGE OF ROYALTY	RECORD OWNER OF LEASE OR APPLICATION	OVERRIDING ROYALTY OWNERS & PERCENTAGE OF INTEREST	WORKING INTEREST OWNER UNDER OPTION AGREEMENT, OPERATING AGREEMENT, LEASE OR ASSIGNMENT AND PERCENTAGE OF INTEREST
46.	Sec. 36-SW/4 SE/4	39.06	B-11303 6-10-44	State 12 $\frac{1}{2}$ %	The Texas Pacific Coal & Oil Company	None	The Texas Pacific Coal & Oil Company
47.	Sec. 36-NW/4 NE/4	39.54	B-10644-18 9-10-43	State 12 $\frac{1}{2}$ %	Dr. Jewell Gann	None	Dr. Dewell Gann
48.	Sec. 36-SE/4 SW/4	39.05	B-10644-14 9-10-43	State 12 $\frac{1}{2}$ %	Harry Cooley	None	Harry Cooley, et ux
49.	Sec. 36-SE/4 NE/4	39.54	B-10644-13 9-10-43	State 12 $\frac{1}{2}$ %	Geo. W. Trunk	None	Geo. W. Trunk
50.	Sec. 36-NW/4 NW/4	39.65	B-10644-5 9-10-43	State 12 $\frac{1}{2}$ %	C. S. Hurdle	None	C. S. Hurdle
51.	Sec. 36-NE/4 NW/4	39.65	B-10644-4 9-10-43	State 12 $\frac{1}{2}$ %	David H. Bell	None	David H. Bell
52.	Sec. 36-NE/4 NE/4	39.54	OPEN				
53.	Sec. 36-SE/4 NW/4	39.65	OPEN				
54.	Sec. 36-SW/4 NE/4	39.54	OPEN				
55.	T29N-R10W Sec. 32-SE/4 SW/4, NW/4 SE/4, 120.00 NE/4 NW/4		E-3149 12-10-49	State 12 $\frac{1}{2}$ %	The Texas Co.	None	The Texas Co.
56.	Sec. 32-SE/4 NE/4	40.06	B-10644-31 9-10-43	State 12 $\frac{1}{2}$ %	Tri State Oil & Refining Co.	None	Tri State Oil & Refining Co.

TRACT NO.	DESCRIPTION OF LAND	NO. OF ACRES	SERIAL NO. AND DATE OF LEASE	LANDOWNERS & PERCENTAGE OF ROYALTY	RECORD OF MINER OF LEASE OR APPLICATION	OVERRIDING ROYALTY OF MINERS & PERCENTAGE OF INTEREST	WORKING INTEREST OF MINER UNDER OPTION AGREEMENT, OPERATING AGREEMENT, LEASE OR ASSIGNMENT AND PERCENTAGE OF INTEREST
57.	Sec. 32-SW/4 NE/4	40.00	B-10644-19 9-10-43	State 12 $\frac{1}{2}$ %	Clarence Rupp	None	Clarence Rupp 87.500
58.	Sec. 32-NE/4 SE/4	40.00	B-10644-2 9-10-43	State 12 $\frac{1}{2}$ %	A. H. Applegate	None	A. H. Applegate 87.500

TOTAL STATE ACREAGE - 1,271.20 acres

TRACT NO.	DESCRIPTION OF LAND	NO. OF ACRES	ROYALTY OWNERS AND INTEREST	RECORD OWNER OF LEASE OR APPLICATION	OVERRIDING ROYALTY OWNERS & PERCENTAGE OF INTEREST	WORKING INTEREST OWNER UNDER OPTION AGREEMENT, LEASE OR ASSIGNMENT AND PERCENTAGE OF INTEREST
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PATENTED LANDS

59. T29N-R10W
Sec. 30-Lot 3 39.65 R. Bruce Sullivan) 6 1/4%
Marguerite Sullivan)
John A. Pierce 6 1/4%

60. Sec. 30-E/2¹/₂ acres of NE/4 SW/4, NW/4 SE/4 65.00
None Edward W. Schmidt and Fannie Way Schmidt 100.000

61. Sec. 29-SW/4 SW/4 120.00 Maude Keyes 12 1/2%
Sec. 31-NE/4 NE/4 Gas Co. Stanolind Oil & Gas Co. None Stanolind Oil & Gas Co. 87.500
Sec. 32-NW/4 NW/4

62. Sec. 30-W/15 acres of NE/4 SW/4 15.00 J. F. Rogers 12 1/2%
None Stanolind Oil & Gas Co. Stanolind Oil & Gas Co. 87.500

63. Sec. 30-NE/4 SE/4 40.00 A. A. Pinkstaff 12 1/2%
None Stanolind Oil & Gas Co. Stanolind Oil & Gas Co. 87.500

64. Sec. 30-W/2 SE/4 SE/4 20.00 Luther Manning 12 1/2%
None Stanolind Oil & Gas Co. Stanolind Oil & Gas Co. 87.500

65. Sec. 30-E/2 SE/4 SE/4 20.00 Heirs of 12 1/2%
W. W. Reid Stanolind Oil & Gas Co. None Stanolind Oil & Gas Co. 87.500

66. T29N-R11W
Sec. 25-N/2 SE/4 80.00 R. Bruce Sullivan) 6 1/4%
Marguerite Sullivan)
John A. Pierce 6 1/4%
None Southern Union Gas Co. Southern Union Gas Co. 87.500

67. T27N-R10W
Sec. 11-N/2 320.00 R. Bruce Sullivan) 12 1/2%
Marguerite Sullivan)
None Stanolind Oil & Gas Co. Stanolind Oil & Gas Co. 87.500

TOTAL LANDS IN ANGELS PEAK UNIT - 29,801.97 acres

R E C A P I T U L A T I O N

Federal Land	27,811.12 acres or	93.3197% of Unit
State Land	1,271.20 acres or	4.2555% of Unit
Patented Land	<u>719.65</u> acres or	<u>2.4148%</u> of Unit
Total Number of Acres In Angels Peak Unit	29,801.97 acres or	100.0000% of Unit

19.	Sec. 5-Lots 1,2,3,4, S/2 N/2, S/2	J. D. Hancock, undivided .15000 of 449.5/649.5 interest in 3/4 of 1% in 1,921.84 acres
	Sec. 20-All	J. D. Hancock, an undivided .15000 of 449.5/649.5 interest in 5/8 of 1% in 640 acres
	Sec. 28-All	Alfred Corning Clark, an .03334 of 449.5/649.5 interest in 5/8 of 1% in 640 acres
		Paul S. Kerr, undivided .03334 of 449.5/649.5 of 3/4 of 1% in 1,921.84 acres
		W. Beach Day, undivided .03334 of 449.5/649.5 of 5/8 of 1% in 640 acres
		Henry R. Labouisse, undivided .03334 of 449.5/649.5 of 5/8 of 1% in 640 acres
		Alfred Corning Clark, undivided .03334 of 449.5/649.5 of 3/4 of 1% in 1921.84 acres
		Stephen Carlton Clark, Jr. undivided .03333 of 449.5/649.5 of 5/8 of 1% in 640 acres
		Susan Vanderpool Clark, undivided .06666 of 449.5/649.5 of 5/8 of 1% in 640 acres
		Stephen Carlton Clark, undivided .33333 of 449.5/649.5 of 5/8 of 1% in 640 acres
		Edward D. Wells, undivided .00666 of 449.5/649.5 of 5/8 of 1% in 640 acres
		Chas. E. Main, undivided .3334 of 449.5/649.5 of 3/4 of 1% in 1921.84 acres
		Chas. E. Main, undivided .3334 of 449.5/649.5 of 5/8 of 1% in 640 acres
		Arthur E. Palmer, Jr., undivided .02000 of 449.5/649.5 of 3/4 of 1% in 1921.84 acres
		Arthur E. Palmer, undivided .02000 of 449.5/649.5 of 5/8 of 1% in 640 acres
		Geo. Roberts, undivided .02000 of 449.5/649.5 of 3/4 of 1% in 1921.84 acres
		Geo. Roberts, undivided .02000 of 449.5/649.5 of 5/8 of 1% in 640 acres
		Charles J. Nourse, undivided .02000 of 449.5/649.5 of 3/4 of 1% in 1921.84 acres
		Charles J. Nourse, undivided .02000 of 449.5/649.5 of 5/8 of 1% in 640 acres
		Raymond W. Ellis, undivided .01666 of 449.5/649.5 of 3/4 of 1% in 1921.84 acres
		Raymond W. Ellis, undivided .01666 of 449.5/649.5 of 5/8 of 1% in 640 acres
		Harlan H. Ellis, undivided .01666 of 449.5/649.5 of 3/4 of 1% in 1921.84 acres
		Harlan H. Ellis, undivided .01666 of 449.5/649.5 of 5/8 of 1% in 640 acres
		Paul S. Kerr, undivided .03334 of 449.5/649.5 of 5/8 of 1% in 640 acres
		W. Beach Day, undivided .03334 of 449.5/649.5 of 3/4 of 1% in 1921.84 acres
		Henry R. Labouisse, Jr., undivided .03334 of 449.5/649.5 of 3/4 of 1% in 1921.84 acres
		Stephen Carlton Clark, Jr., undivided .03333 of 449.5/649.5 of 3/4 of 1% in 1921.84 acres
		Susan Vanderpool Clark, undivided .06666 of 449.5/649.5 of 3/4 of 1% in 1921.84 acres
		Stephen Carlton Clark, undivided .33333 of 449.5/649.5 of 3/4 of 1% in 1921.84 acres
		Edward D. Wells, undivided .00666 of 449.5/649.5 of 3/4 of 1% in 1921.84 acres
		C. V. Lyman - 3/4 of 1% of entire lease
		Ben Dansby, Jr., 3/4 of 1% of entire lease
		J. D. Hancock 100/649.5 of 3/4 of 1% in entire lease
		C. A. McDams - 3/4 of 1% of entire lease
		W. B. Hardie - 1/2 of 1% entire lease (to be borne entirely by El Paso - Western Nat.)

EXHIBIT "C"

Schedule showing allocation of participation for the Initial Dakota Participating Area in the Angels Peak Unit Agreement.

1. Lessee: Fred Feasel
 Serial Number: Santa Fe 046563
 Description: SW/4 SE/4 Sec. 33-T28N-R10W
 Amount of Acreage: 40.00
 Percentage of Participation: 11.06378
 Overriding Royalty: None
 Operating Rights: Stanolind Oil and Gas Company 1/2
 Byrd-Frost Inc. 3/16
 Western Natural Gas Company 1/4 (oil only)
 El Paso Natural Gas Company 1/4 (gas only)
 P. B. English 1/16

2. Lessee: Fred Feasel
 Serial Number: Santa Fe 046563
 Description: SE/4 SW/4 Sec. 33-T28N-R10W
 Amount of Acreage: 40.00
 Percentage of Participation: 11.06378
 Overriding Royalty: Fred Feasel-7½%
 Operating Rights: Stanolind Oil and Gas Company 1/2
 Byrd Frost Inc. 3/16
 Western Natural Gas Company 1/4 (oil only)
 El Paso Natural Gas Company 1/4 (gas only)
 P. B. English 1/16

3. Lessee: Fred Feasel
 Serial Number: Santa Fe 046563
 Description: SW/4 SW/4 Sec. 33-T28N-R10W
 Amount of Acreage: 40.00
 Percentage of Participation: 11.06378
 Overriding Royalty: Fred Feasel-7½%
 Operating Rights: Kutz Canon Oil & Gas Company - All

4. Lessee: R. P. Hargrave
Serial Number: Santa Fe 077382
Description: Lot 4, S/2 NW/4 Sec. 4-T27N-R10W
Amount of Acreage: 120.56
Percentage of Participation: 33.34624
Overriding Royalty: R. P. Hargrave - 2%
Operating Rights: Stanolind Oil and Gas Company 1/2
Western Natural Gas Company 1/4 (oil only)
El Paso Natural Gas Company 1/4 (gas only)
Byrd-Frost, Inc. 3/16
P. B. English 1/16
5. Lessee: R. P. Hargrave
Serial Number: Santa Fe 077382
Description: Lot 3, Sec. 4, T27N-R10W
Amount of Acreage: 40.51
Percentage of Participation: 11.20485
Overriding Royalty: R. P. Hargrave-2%
Operating Rights: Kutz Canon Oil & Gas Company 1/2
Byrd-Frost Inc. 5/16
Western Natural Gas Company 1/8 (oil only)
El Paso Natural Gas Company 1/8 (gas only)
P. B. English 1/16
6. Lessee: R. P. Hargrave
Serial Number: Santa Fe 077383
Description: Lot 2, SW/4 NE/4 Sec. 4-27N-10W
Amount of Acreage: 80.47
Percentage of Participation: 22.25757
Overriding Royalty: R. P. Hargrave-2%
Operating Rights: Kutz Canon Oil & Gas Company - All

ILLEGIBLE

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name _____	Name <u>P. B. English</u>
Address _____	Address _____
_____	_____
Name _____	Name _____
Address _____	Address _____
_____	_____
Name _____	Name _____
Address _____	Address _____
_____	_____

STATE OF TEXAS)
 COUNTY OF DALLAS)

Tracts 1, 4, 5, 11, 13, 14, 15, 16, 18, 19, 20, 21, 24, 26, 27.

On this 5 day of October, 1951, before me personally appeared P. B. English to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 5 day of October, 1951.

My Commission expires:
 STATE OF _____)
 COUNTY OF _____)

Leola Cundiff
 Notary Public
 LEOLA CUNDIFF
 Notary Public, Dallas County, Texas
 My Commission Expires June 1, 1953

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal this _____ day of _____, 19____.

My Commission expires:

 Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Tracts 4, 5

Name _____
Address _____

Name Alta Day Lachman
Address 40 West Berger St
Santa Fe, N.M.

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

STATE OF New Mexico)
COUNTY OF Santa Fe)

On this 25th day of October, 1951, before me personally appeared Alta Day Lachman to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that she executed the same as her free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 25th day of October, 19 51.

My Commission expires: June 9, 1955

Reese P. Fullerton
Notary Public

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal this _____ day of _____, 19____.

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Tract 6

Name _____
Address _____

Name Reese P. Fullerton
Address Santa Fe, N.M.

Name _____
Address _____

Name Loretta T. Fullerton
Address Santa Fe, N.M.

Name _____
Address _____

Name _____
Address _____

STATE OF New Mexico)
COUNTY OF Santa Fe)

On this 25th day of October, 1951, before me personally appeared Reese P. Fullerton & Loretta T. Fullerton, his wife to me known to be the persons described in and who executed and delivered the foregoing instrument, and acknowledged to me that they executed the same as their free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 25th day of October, 1951.

My Commission expires:
Jan 14, 1954
STATE OF _____)
COUNTY OF _____)

Clairibel Croshaw
Notary Public

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal this _____ day of _____, 19____.

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Tract 7

Name Ruth P. Brink
Address 205 North Behrend
Farmington, N.M.

Name _____
Address _____

Name Saul Lewis Brink
Address 202 N. Ave B
Hermit, Texas

Name _____
Address _____

Name Wesley L. Smith
Address 202 N. Ave. B.
Hermit, Texas

Name _____
Address _____

STATE OF NEW MEXICO)
COUNTY OF SAN JUAN)

On this 30 day of October, 1951, before me personally appeared Ruth P. Brink to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that she executed the same as her free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 30 day of Oct., 1951.

My Commission expires:
2-27-55

LaVoy W. Burnham
Notary Public

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal this _____ day of _____, 19____.

My Commission expires:

Notary Public

STATE OF TEXAS)
) SS
COUNTY OF WINKLER)

On this 7 day of November, 1951, before me personally appeared Iris L. Smith, to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that she executed the same as her free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 7 day of November, 1951.

Bobbie R. Perkins
Notary Public

My commission expires:
June 1, 1953

STATE OF TEXAS)
) SS
COUNTY OF WINKLER)

On this 7 day of November, 1951, before me personally appeared Paul Irvin Brink, to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 7 day of November, 1951.

Bobbie R. Perkins
Notary Public

My commission expires:
June 1, 1953

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name _____	Name <u>E. H. Newman</u> <i>Tracts 7 and 8</i>
Address _____	Address <u>3700 Southwestern</u> <u>Dallas, Texas</u>
Name _____	Name <u>Raymond C. Harrison</u> <i>Trait 30</i>
Address _____	Address <u>6222 Belmont</u> <u>Dallas, Texas</u>
Name _____	Name _____
Address _____	Address _____

STATE OF TEXAS)
 COUNTY OF DALLAS)

On this 5th day of October, 1951, before me personally appeared E. H. Newman and Raymond C. Harrison to me known to be the person s described in and who executed and delivered the foregoing instrument, and acknowledged to me that they executed the same as their free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 5th day of October, 1951.

My Commission expires: Notary Public June 1, 1953
 STATE OF _____)
 COUNTY OF _____)

53 Pamela Simmons
Notary Public

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____ and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal this _____ day of _____, 19____.

My Commission expires: _____

 Notary Public

ILLEGIBLE

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

Tracts 9, 10, 24, 25, 26, 34

SIGNATURES AND ADDRESSES

ATTEST

Lepha Meyer
Name Secretary
Address _____

Name _____
Address _____

Name _____
Address _____

Name San Juan Basin Pool
Address 3914 - West Sixth Ave.

By _____
Name Alice R. Hubbell
Address President

Name W.D. Bartlett
Address Treasurer

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 19____, before me personally appeared _____ to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that _____ executed the same as _____ free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this _____ day of _____, 19____.

My Commission expires: _____

Notary Public

STATE OF TEXAS)
COUNTY OF POTTER)

On this 25 day of October, 1951, before me appeared ALICE R. HUBBELL, to me personally known, who, being by me duly sworn, did say that he is the President of SAN JUAN BASIN POOL, a co-partnership.

and that the seal affixed to said instrument is the ~~seal~~ seal of said ~~corporation~~ co-partnership, and that said instrument was signed and sealed in behalf of said ~~corporation~~ co-partnership by authority of its Board of Directors, and said Alice R. Hubbell acknowledged said instrument to be the free act and deed of said ~~corporation~~ co-partnership.

Given under my hand and notarial seal this 25 day of October, 1951.

My Commission expires: _____

Barbara Brooks
Notary Public

6-1-53

ILLEGIBLE

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name _____
Address _____

Name R. E. Beaman
Address 1153 Leperdon Blvd.
Houston 2, Texas

Name _____
Address _____

Name Alma M. Beaman
Address 1153 Leperdon Blvd.
Houston 2, Texas

Name _____
Address _____

Name _____
Address _____

STATE OF Texas)

COUNTY OF Harris)

On this 24 day of October, 1951, before me personally appeared R. E. Beaman and Alma M. Beaman, his wife to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that they executed the same as their free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 24 day of October, 1951.

My Commission expires: 1-53

STATE OF _____)
COUNTY OF _____)

Betty Meade
Notary Public

BETTY MEADE
Notary Public in and for Harris County, Texas

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal this _____ day of _____, 19____.

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

NAME ATTEST: <u>E. M. Elliott</u> Address _____ _____ Name _____ Address _____ _____ Name _____ Address _____ _____	Name <u>L. E. Elliott</u> Address <u>Box 147</u> <u>Roswell New Mexico</u> _____ Name _____ Address _____ _____ Name _____ Address _____ _____
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SUNSHINE ROYALTY COMPANY

PRES.

STATE OF _____)
 COUNTY OF _____)

ILLEGIBLE

On this _____ day of _____, 19____, before me personally appeared _____ to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that _____ executed the same as _____ free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this _____ day of _____, 19____.

My Commission expires: _____

 Notary Public

STATE OF New Mexico)
 COUNTY OF Chaves)

On this 1st day of November, 1951, before me appeared L. E. Elliott, to me personally known, who, being by me duly sworn, did say that he is the _____ President of Sunshine Royalty Company

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said L. E. Elliott acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal this 1st day of November 1951.

My Commission expires: _____

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement of the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

Tracts 10, 25

DELMAR OIL CORPORATION
Signed By *Frank A. Schultz* Vice President
Address 1315 Pacific Avenue
Dallas, Texas

ATTEST *[Signature]* Secy

Name _____
Address _____

Name _____
Address _____

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 19____, before me personally appeared _____ to me known to be the person _____ described in and who executed and delivered the foregoing instrument, and acknowledged to me that _____ executed the same as _____ free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this _____ day of _____, 19____.

My Commission expires:

STATE OF *Texas*)
COUNTY OF *Dallas*)

Notary Public

On this *18th* day of *October*, 19*51*, before me appeared *Frank A. Schultz*, to me personally known, who, being by me duly sworn, did say that he is the *Vice* President of *Delmar Oil Corporation*

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said *Frank A. Schultz* acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal this *18th* day of *October*, 19*51*.

My Commission expires:

June 1, 1953

Mary Virginia Lloyd
Notary Public

202-V V 150 IN 12 Lloyd

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Tracts 10, 25

Name _____
Address _____

Name *[Signature]*
Address P. O. Box 427
Aztec, New Mexico

Name _____
Address _____

Name *Linda Nye*
Address P. O. Box 427
Aztec, New Mexico

Name _____
Address _____

Name _____
Address _____

STATE OF NEW MEXICO,)
COUNTY OF SAN JUAN.)

On this 2 day of November, 1951, before me personally appeared C. H. NYE and LINDA NYE, his wife to me known to be the persons described in and who executed and delivered the foregoing instrument, and acknowledged to me that they executed the same as their free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 2 day of Nov., 1951.

My Commission expires:
December 17, 1955

Wm. A. King
Notary Public
in and for San Juan County,
New Mexico.

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal this _____ day of _____, 19____.

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement of the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

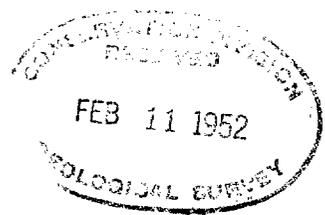
SIGNATURES AND ADDRESSES

Name E. W. Ingram
Address 835 Cooperan Blvd
Houston, Texas

Name Mary Doll Ingram
Address 835 Cooperan Blvd
Houston, Texas

Name _____
Address _____

STATE OF Texas)
COUNTY OF Harris)



On this 29 day of January, 1952, before me personally appeared E. W. Ingram and Mary Doll Ingram to me known to be the persons described in and who executed and delivered the foregoing instrument, and acknowledged to me that they executed the same as their free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 29 day of January, 1952.

My Commission expires:
June 1, 1953
STATE OF Texas)
COUNTY OF Harris)

Ann Luckel
Notary Public ANN LUCKEL
Notary Public, in and for Harris County, Texas

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal this _____ day of _____, 19____.

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Tract 13

Name _____
Address _____

Name *R. P. Hargrave*
Address P. O. Box 414
Galveston, Texas

Name _____
Address _____

STATE OF Texas)
COUNTY OF Galveston.)

On this 22nd day of October, 19 51 before me personally appeared R. P. Hargrave to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 22nd day of Oct., 19 51

My Commission expires:

June 1, 1953

Hayel W. Carter
Notary Public

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 19 __, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19 __.

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Tract 1d

Name <u>Mrs Dorothy Holson</u>	Name _____
Address <u>Box 208</u>	Address _____
<u>East Animas, Colo.</u>	_____
Name _____	Name _____
Address _____	Address _____
_____	_____
Name _____	Name _____
Address _____	Address _____
_____	_____

STATE OF Colorado)
 COUNTY OF Bent)

On this 26 day of Oct, 1951, before me personally appeared Dorothy Holson to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that she executed the same as her free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 26 day of Oct, 1951

My Commission expires:
Feb 10, 1954

George W. Duches
 Notary Public

STATE OF _____)
 COUNTY OF _____)

On this ____ day of _____, 19__, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this ____ day of _____, 19__.

My Commission expires:

 Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Tract 14

Name Frank J. Kaspar
Address 607 1/2 St
Rocky Ford Colo

Name _____
Address _____

STATE OF Colorado
COUNTY OF Otero)

On this 8 day of Oct, 1956 before me personally appeared Frank J. Kaspar to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 8 day of Oct, 1956.

My Commission expires:
Oct 1st - 1952.

Marguerite Tobin
Notary Public

STATE OF _____
COUNTY OF _____)

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____.

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Tract 14

Name <u>Francis C. Hartman</u> Address <u>1587 Cayada Rd</u> <u>Woodside Calif</u>	Name _____ Address _____ _____ _____
Name _____ Address _____ _____ _____	Name _____ Address _____ _____ _____
Name _____ Address _____ _____ _____	Name _____ Address _____ _____ _____

STATE OF California
COUNTY OF San Mateo)

On this 16th day of October, 1956 before me personally appeared Frances C. Hartman to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that she executed the same as her free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 16th day of Oct., 1956.

My Commission expires:
April 5, 1955

Josephine C. Shoup
Notary Public

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____.

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Tract 14

Name *Jan Davidson Youm* Name _____
 Address *319 Biene* Address _____
Albuquerque, N. Mex _____

Name _____ Name _____
 Address _____ Address _____

Name _____ Name _____
 Address _____ Address _____

STATE OF *N. Mex*)
 COUNTY OF *Bernalillo*)

On this *25* day of *Oct.*, 19*51*, before me personally appeared *Jan Davidson Youm* to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that *she* executed the same as *her* free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this *25* day of *Oct.*, 19*51*

My Commission expires: *Oct. 25, 1954*

San Dennis
 Notary Public

STATE OF _____)
 COUNTY OF _____)

On this ____ day of _____, 19__, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this ____ day of _____, 19__.

My Commission expires: _____

 Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Tract 14

Name William J. Scott
 Address 22 So. Main St.
Franklinville, New York

Name _____
 Address _____

STATE OF New York
 COUNTY OF Chenango

On this 24 day of Aug, 1951, before me personally appeared William J. Scott to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 24 day of Aug., 1951

My Commission expires:
March 30, 1952

Spencer H. Scarborough
 Notary Public

STATE OF _____
 COUNTY OF _____

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____.

My Commission expires:

 Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

tract 15

SIGNATURES AND ADDRESSES

Name Madeline N. Galt
Address P.O. Box 1046
Santa Fe N.M.

Name _____
Address _____

STATE OF New Mexico)
COUNTY OF Santa Fe)

On this 21 day of August, 1951, before me personally appeared Madeline N. Galt to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that she executed the same as her free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 21 day of August, 1951.

My Commission expires:
June 9, 1955

Greene P. Fullerton
Notary Public

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal this _____ day of _____, 19____.

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Tract 16

Name _____
Address _____

Name *Edward J. Johnson*
Address *443 Greenbank
Fremont, Calif*

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

STATE OF **CALIFORNIA**)
COUNTY OF **ALAMEDA**)

On this 21 day of September, 1951, before me personally appeared Edward J. Johnson to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 21 day of Sept., 1951.

My Commission expires:
9-25-54

Charles J. Frazier
Notary Public

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal this _____ day of _____, 19____.

My Commission expires:

Notary Public

ILLEGIBLE

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

Tract 16

SIGNATURES AND ADDRESSES

Name <u><i>J. J. Hudson</i></u>	Name _____
Address <u><i>Pyramidian Hotel</i></u>	Address _____
<u><i>Albuquerque, New Mexico</i></u>	_____
Name _____	Name _____
Address _____	Address _____
_____	_____
Name _____	Name _____
Address _____	Address _____
_____	_____

STATE OF *New Mexico*)
 COUNTY OF *Sherman*)

On this *25th* day of *September*, 19*51*, before me personally appeared *J. J. Hudson* to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that *he* executed the same as *his* free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this *25th* day of *Sept.*, 19*51*.

My Commission expires: *March 7, 1952*

Shepherd B. Briggs
 Notary Public

STATE OF _____)
 COUNTY OF _____)

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____.

My Commission expires: _____

 Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

Tracts 16, 19, 20, 21

SIGNATURES AND ADDRESSES

Name _____
Address _____

Name Emilie M Hardie
Address 2717 N F Lawrence
El Paso, Texas

Name _____
Address _____

Name William B. Hardie
Address 2717 N. Florence
El Paso, Texas

Name _____
Address _____

Name _____
Address _____

STATE OF New Mexico
COUNTY OF Chaves

On this 5th day of September, 1951, before me personally appeared William B. Hardie wife, Emilie M. Hardie to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that they executed the same as their free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 5th day of September 1951.

My Commission expires:
June 1, 1953

Deryl Schumacher
Notary Public

STATE OF _____
COUNTY OF _____

On this ____ day of _____, 19__, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this ____ day of _____, 19__.

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

SUSAN VANDERPOUL CLARK

Name _____
Address _____

Name BY Susan Vanderpoul Clark
Address 140 Broadway, New York 6, New York

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

STATE OF New York)
COUNTY OF New York)

On this 27th day of August, 1951, before me personally appeared W. Beach Day as atty-in-fact for Susan Vanderpoul Clark to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 27th day of August, 1951.

My Commission expires: _____
Isabel S. Longfellow
Notary Public

STATE OF _____
COUNTY OF _____
Term Expires March 30, 1952

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____.

My Commission expires: _____
Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name _____
Address _____

Name By A. J. Longfellow
Address 149 Broadway, New York 5, New York

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

STATE OF New York
COUNTY OF New York

On this 27th day of August, 1951, before me personally appeared Beach Development, Inc. by Alfred Corona, Clerk to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 27th day of August, 1951.

My Commission expires: _____

Rachel S. Longfellow
Notary Public

STATE OF _____
COUNTY OF _____

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____

My Commission expires: _____

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name _____ Address _____	Name <u>Sigra C. ...</u> Address _____
Name _____ Address _____	Name _____ Address _____
Name _____ Address _____	Name _____ Address _____

STATE OF New York
COUNTY OF New York

On this 27th day of August, 1941, before me personally appeared _____ to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 27th day of August, 1941.

My Commission expires: ISABEL S. LONGFELLOW
Notary Public

STATE OF _____
COUNTY OF _____
Term Expires March 30, 1952

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____

My Commission expires: _____
Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES STEPHEN CARLTON CLARK, JR.

Name _____
Address _____

Name BY *[Signature]*
Address 120 Broadway, New York 6, New York

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

STATE OF New York
COUNTY OF New York

On this 27th day of August, 1951, before me personally appeared W. Beach Day as atty-in fact for Stephen Carlton Clark, Jr. to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 27th day of August, 1951.

My Commission expires:

ISABEL S. LONGFELLOW
Notary Public, State of New York
No. 31-7592500

Isabel S. Longfellow
Notary Public

STATE OF _____
COUNTY OF _____

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____.

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name _____
Address _____

Name W. B. Smith
Address _____

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

STATE OF New York
COUNTY OF New York)

On this 27th day of August, 1951, before me personally appeared W. B. Smith to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 27th day of August, 1951.

My Commission expires: _____

Harold S. Longfellow
Notary Public

STATE OF _____
COUNTY OF _____)

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____.

My Commission expires: _____

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name Harlan M. Ellis
Address c/o R. W. Ellis
30 State Street, Boston 9, Mass.

Name _____
Address _____

STATE OF California)
COUNTY OF Los Angeles)

On this 29th day of August, 1951, before me personally appeared Harlan M. Ellis to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 29th day of August, 1951.

My Commission expires:
October 26, 1951

Notary Public
Notary Public

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____.

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name _____
Address _____

Name Raymond W. Ellis
Address _____

Name _____
Address _____

STATE OF _____)
COUNTY OF _____)

On this 27th day of August, 1951, before me personally appeared Raymond W. Ellis to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 27th day of August, 1951.

My Commission expires:
May 2, 1958

Mary J. McRally
Notary Public

STATE OF _____)
COUNTY OF _____)

On this ____ day of _____, 19__, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this ____ day of _____, 19__.

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name _____
Address _____

Name D. J. ...
Address _____

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

STATE OF Texas)
COUNTY OF Dallas)

On this 28 day of August, 1953 before me personally appeared J. D. Hancock to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 28 day of Aug, 1953

My Commission expires:
6-1-55

C. F. Stevens
Notary Public
O. F. STEVENS

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____.

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name _____ Address _____ _____	Name <u>James Kern</u> Address _____ _____
Name _____ Address _____ _____	Name _____ Address _____ _____
Name _____ Address _____ _____	Name _____ Address _____ _____

STATE OF New York
COUNTY OF New York

On this 27th day of August, 1951, before me personally appeared _____ to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 27th day of August, 1951.

My Commission expires: ISABEL S. LONGFELLOW
NOTARY PUBLIC, STATE OF NEW YORK
No. 31-7522500 Isabel S Longfellow
Notary Public

STATE OF _____
COUNTY OF _____
Qualified in New York County
Cert. filed in N.Y. Co. Clks. & Reg. Off.
Term Expires March 30, 1952

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____.

My Commission expires: _____
Notary Public

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RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES *Henry R. Robinson, Jr*

Name _____
Address _____

Name By W. J. [Signature]
Address 140 Broadway, New York, N.Y.

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

STATE OF New York
COUNTY OF New York

On this 27th day of August, 1951, before me personally appeared W. Beach Day as atty. in fact for Herald Robinson, Jr. to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 27th day of August, 1951.

ISABEL S. LONGFELLOW
My Commission expires: Isabel S. Longfellow
Notary Public

STATE OF _____
COUNTY OF _____

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____.

My Commission expires: _____
Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES **CHARLES E. MAIN**

Name _____
Address _____

Name BY James Kerr
Address _____

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

STATE OF New York
COUNTY OF New York

On this 27 day of August, 1951, before me personally appeared Frank S. Kern as atty-in-fact for Charles E. Main to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as he, free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 27 day of August, 1951.

My Commission expires: ISABEL S. LONGFELLOW
NOTARY PUBLIC, State of New York Isabel S Longfellow
No. 31-7593-700 Notary Public

STATE OF _____
COUNTY OF _____
Qualified in New York County
City, State of N.Y., Co. Clerk's Office
Term Expires March 30, 1952

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____.

My Commission expires: _____
Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name _____
Address _____

Name Charles J. Nourse
Address _____

CHARLES J. NOURSE

40 WALL ST.

Name _____
Address _____

Name _____
Address NEW YORK CITY 5, N. Y.

Name _____
Address _____

Name _____
Address _____

STATE OF New York
COUNTY OF New York

On this 14th day of August, 1951 before me personally appeared CHARLES J. NOURSE to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 14th day of August, 1951

My Commission expires: _____

James J. Farrell
Notary Public

Qualified in Bronx, N. Y.
No. 03-1166500

STATE OF _____
COUNTY OF _____

Certificates filed in New York Co. Clk's
and Bronx and New York Co. Reg's Offices
Commission Expires March 30, 1953

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____.

My Commission expires: _____

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name Arthur E. Palmer
Address 40 Wall Street
New York, N. Y.

Name _____
Address _____

STATE OF NEW YORK
COUNTY OF NEW YORK

On this 23th day of August, 1951, before me personally appeared Arthur E. Palmer to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 23 day of Aug, 1951

My Commission expires: _____

Thomas P. Dunn

Notary Public **THOMAS P. DUNN**
Notary Public, State of New York
Qualified in Bronx County
No. 45-6118500
Certificates Filed in New York Co. Clk's.
and Bronx & New York Co. Reg's. Office.
Commission Expires March 30, 1952

STATE OF _____
COUNTY OF _____

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____.

My Commission expires: _____

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name <u>Arthur E. Palmer</u> Address <u>40 Wall Street</u> <u>New York, N. Y.</u>	Name _____ Address _____
Name _____ Address _____	Name _____ Address _____
Name _____ Address _____	Name _____ Address _____

STATE OF NEW YORK
COUNTY OF NEW YORK

On this 28th day of August, 1951, before me personally appeared Arthur E. Palmer, Jr. to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 28 day of Aug, 1951

My Commission expires: _____

Thomas P. Dunn
Notary Public
 THOMAS P. DUNN
 Notary Public, State of New York
 Qualified in Bronx County
 No. 02-6118500
 Certificate Filed in New York Co. Clk's
 and Bronx & New York Co. Reg's. Office.
 Commission Expires March 30, 1952

STATE OF _____
COUNTY OF _____

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____.

My Commission expires: _____

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name <u>George Roberts</u> Address <u>40 Wall Street</u> <u>New York 5, N.Y.</u>	Name _____ Address _____
Name _____ Address _____	Name _____ Address _____
Name _____ Address _____	Name _____ Address _____

STATE OF New York
COUNTY OF New York

On this 10th day of September, 1951, before me personally appeared George Roberts to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 10th day of September, 1951.

My Commission expires: _____

Queen Victoria
Notary Public
Commission Expires March 30, 1953

STATE OF _____
COUNTY OF _____

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____.

My Commission expires: _____

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name <u>Edward D. Thelle</u>	Name _____
Address <u>214 E 4th Street</u>	Address _____
<u>New York, N.Y.</u>	_____
_____	_____
Name _____	Name _____
Address _____	Address _____
_____	_____
Name _____	Name _____
Address _____	Address _____
_____	_____

STATE OF New York
COUNTY OF New York

On this 17th day of August, 1951, before me personally appeared Edward D. Thelle to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 17th day of August, 1951.

My Commission expires:
March 30, 1952

Lou Ethel Gaffney
Notary Public, State of New York

LOU ETHEL GAFFNEY
Notary Public, State of New York
No. 63-6440656
Qualified in Bronx County
Certificates filed with
Bronx, N.Y., Kings & Queens Co. Clerks
By N.Y. State Office of General Services
March 30, 1952

STATE OF _____
COUNTY OF _____

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____.

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name <u>J. C. Gordon</u> Address <u>1103 Tower Let Bldg.</u> <u>Dallas 1, Texas.</u>	Name _____ Address _____
Name _____ Address _____	Name _____ Address _____
Name _____ Address _____	Name _____ Address _____

STATE OF TEX.
COUNTY OF DALLAS

On this 14 day of AUG., 1951 before me personally appeared J. C. Gordon to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that HE executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 14 day of Aug., 1951

My DOBOTHY E. LONG expires:
Notary Public, Dallas County, Texas
My Commission Expires June 1, 1953

Dorothy E. Long
Notary Public

STATE OF _____
COUNTY OF _____

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____.

My Commission expires: _____
Notary Public

ILLEGIBLE

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name _____
Address _____

Name *Rufo Arbogast*
Address P. O. Box 526
Albuquerque, New Mexico

Name _____
Address _____

Name *Rufo Arbogast*
Address P. O. Box 526
Albuquerque, New Mexico

Name _____
Address _____

Name _____
Address _____

STATE OF NEW MEXICO)
COUNTY OF SAN JUAN)

On this 5th day of September, 1951, before me personally appeared Rufo Arbogast and Naude Arbogast to me known to be the persons described in and who executed and delivered the foregoing instrument, and acknowledged to me that they executed the same as their free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 5th day of Sept., 1951.

My Commission expires:
My Commission Expires April 16, 1954

Rilla M. Magoon
Notary Public

STATE OF _____)
COUNTY OF _____)

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this _____ day of _____, 19____

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Tract 31

Name _____
Address _____

Name John S. Cain
Address Gulf States Building
Dallas, Texas

Name _____
Address _____

Name Elvan G. Woodard
Address 507 Clermont
Dallas, Texas

Name _____
Address _____

Name _____
Address _____

STATE OF TEXAS)

COUNTY OF DALLAS)

On this 12th day of October, 1951, before me personally appeared John S. Cain to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 12th day of October, 1951.

My Commission expires:

June 1, 1953

STATE OF TEXAS)

COUNTY OF DALLAS)

Marcella A. Roberts
Notary Public

On this 15th day of October, 1951, before me personally appeared Elvan G. Woodard to me known to be the person(s) described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

IN WITNESS WHEREOF, I have set my hand and seal of office on this 15th day of October, 1951.

My Commission Expires:

June 1, 1953

Jaye Griffin
Notary Public in and for
Dallas County, Texas

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name _____ Address _____	Name <u><i>S. D. Colvin</i></u> Address <u>" Box 822 Farmington N.M.</u>	Tract 34
Name _____ Address _____	Name <u><i>J. H. Wilson</i></u> Address <u>Box 1119 Clavin N.M.</u>	Tract 32
Name _____ Address _____	Name _____ Address _____	

STATE OF New Mexico)
COUNTY OF San Juan)

On this 13th day of October, 1951, before me personally appeared S. D. Colvin to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as a free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 13th day of October, 1951.

My Commission expires:
October 26, 1953

H. H. Gleason Jr.
Notary Public

STATE OF New Mexico)
COUNTY OF Curry)

On this 15 day of October, 1951, before me appeared J. H. Wilson, to me personally known, who, being by me duly sworn, did say that he is the President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

GIVEN UNDER MY HAND AND NOTARIAL SEAL, this 15 day of October, 1951.

My Commission expires:
March 17, 1955

Mayreese L. Hilliner
Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name <u>OC Beck</u> Address <u>P.O. Box 703</u> <u>Wilkesburg, Calif</u>	Name _____ Address _____
Name _____ Address _____	Name _____ Address _____
Name _____ Address _____	Name _____ Address _____

STATE OF California)
COUNTY OF Los Angeles)

On this 17 day of October, 1987, before me personally appeared OC Beck to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as a free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 17 day of Oct, 1987.

My Commission expires: 3/23/83
STATE OF _____)
COUNTY OF _____)

Ray P. Jordan
Notary Public

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal this _____ day of _____, 19____.

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Tract 41

Name _____
Address _____

Name A. J. Flagg
Address 4397 Detroit Ave
Oakland, Cal

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

STATE OF California)
COUNTY OF Alameda)

On this 12 day of October, 1957, before me personally appeared A. J. Flagg to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 12th day of October, 1957.

My Commission expires:

8/31/52
STATE OF _____)
COUNTY OF _____)

John P. Wilson
Notary Public

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal this _____ day of _____, 19____.

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Secretary
Attests [Signature]
Secretary

Name Tri-State Oil and Refining Company
Address 1717 East Colfax Ave., Denver, Colorado
By [Signature]
President

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

STATE OF _____)
COUNTY OF _____)

ILLEGIBLE

On this _____ day of _____, 19____, before me personally appeared _____ to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that _____ executed the same as _____ free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this _____ day of _____, 19____.

My Commission expires: _____

Notary Public

STATE OF COLORADO)
CITY & COUNTY OF DENVER)

On this 27th day of October, 1951, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of Tri-State Oil and Refining Company, a Colorado corporation, of Denver, Colorado, and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said Karl W. Farr, Jr. acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal this 27th day of October, 1951.

My Commission expires: _____

[Signature]
Notary Public

My Commission expires October 1, 1955

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

Name _____
Address _____

Name George M. Frank
Address 245 Linden St
San Francisco 2, Cal

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

Name _____
Address _____

STATE OF California)
COUNTY OF San Francisco)

On this 24th day of October, 1951, before me personally appeared George M. Frank to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that he executed the same as his free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 24th day of October, 1951.

My Commission expires:

June 12, 1954
STATE OF _____)
COUNTY OF _____)

Joseph L. Fine
Notary Public

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal this _____ day of _____, 19____.

My Commission expires:

Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Angels Peak Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, as may appear, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

Inset 62

SIGNATURES AND ADDRESSES

<p><i>Elta</i> Name <u><i>E. F. Rogers</i></u> Address <u><i>Bloomfield N.M.</i></u></p> <hr/> <p>Name <u><i>James F. Rogers</i></u> Address <u><i>Bloomfield N.M.</i></u></p> <hr/> <p>Name _____ Address _____</p>	<p>Name _____ Address _____</p> <hr/> <p>Name _____ Address _____</p> <hr/> <p>Name _____ Address _____</p>
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STATE OF New Mexico)
 COUNTY OF San Juan)

On this 27th day of September, 1951, before me personally appeared Elta F. Rogers and James F. Rogers to me known to be the persons described in and who executed and delivered the foregoing instrument, and acknowledged to me that they executed the same as their free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 27th day of Sept., 1951.

My Commission expires:
April 12, 1953
 STATE OF _____)
 COUNTY OF _____)

Edmund P. Hoyle
 Notary Public

On this _____ day of _____, 19____, before me appeared _____, to me personally known, who, being by me duly sworn, did say that he is the _____ President of _____

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said _____ acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal this _____ day of _____, 19____.

My Commission expires:

 Notary Public

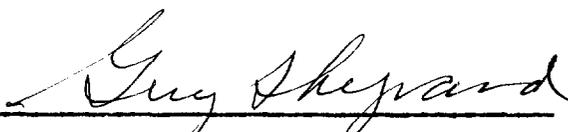
IN THE MATTER OF THE APPLICATION OF
STANOLIND OIL AND GAS COMPANY FOR THE
APPROVAL OF THE ANGELS PEAK UNIT
AGREEMENT EMBRACING 29,802.17 ACRES
OF LAND IN TOWNSHIPS 27, 28, AND 29
NORTH, RANGES 10 AND 11 WEST, N.M.P.M.,
SAN JUAN COUNTY, NEW MEXICO.

The undersigned, Commissioner of Public Lands of the State of New Mexico, having considered the application of Stanolind Oil and Gas Company for approval of the Angels Peak Unit Agreement covering lands in San Juan County, New Mexico, described in said Agreement, and the undersigned having considered the aforesaid application and the evidence offered by the Petitioner at the hearing before the Oil Conservation Commission on the 23rd day of October, 1951, FINDS:

1. That said Angels Peak Unit Agreement will tend to promote the conservation of oil and gas and the better utilization of reservoir energy.
2. That under the operation of the proposed Unit Agreement the State of New Mexico will receive its fair share of the recoverable oil or gas in place under its lands in the area affected.
3. That the Agreement is in other respects in the best interests of the State of New Mexico.

Said Agreement is hereby approved.

Dated October 23, 1951, at Santa Fe, New Mexico.



Commissioner of Public Lands

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED
BY THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO FOR THE
PURPOSE OF CONSIDERING:

CASE NO. 320

ORDER NO. 104

THE APPLICATION OF STANOLIND OIL AND
GAS COMPANY FOR AN ORDER APPROVING A
PROPOSED UNIT AGREEMENT FOR THE DEVEL-
OPMENT AND OPERATION OF THE ANGELS
PEAK UNIT AREA CONSISTING OF 29,802.17
ACRES SITUATED IN TOWNSHIPS 27, 28 AND
29 NORTH, RANGES 10, AND 11 WEST, N.M.P.M.,
SAN JUAN COUNTY, NEW MEXICO

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 10:00 o'clock a.m., October
23, 1951, at Santa Fe, New Mexico, before the Oil Conservation
Commission of New Mexico, hereinafter referred to as the "Commission".

NOW, on this 23rd day of October, 1951 the Commission
having before it for consideration the testimony adduced at the hearing of
said case and being fully advised in the premises:

FINDS that the proposed unit plan will in principle tend to pro-
mote the conservation of oil and gas and the prevention of waste;

IT IS THEREFORE ORDERED:

That the order herein shall be known as the:

"ANGELS PEAK UNIT AGREEMENT ORDER"

SECTION 1. (a) That the project herein shall be known as the
Angels Peak Unit Agreement and shall hereafter be referred to as the
Project.

(b) That the plan by which the Project shall be
operated shall be embraced in the form of a unit agreement for the devel-
opment and operation of the Angels Peak Unit Area referred to in the
Petitioner's petition and filed with said petition and such plan shall be
known as the Angels Peak Unit Agreement Plan.

SECTION 2. That the Angels Peak Unit Agreement Plan shall be
and is hereby approved in principle as a proper conservation measure;
provided, however, that notwithstanding any of the provisions contained
in said unit agreement, this approval of said agreement shall not be con-
sidered as waiving or relinquishing in any manner any rights, duties, or
obligations which are now or may hereafter be vested in the New Mexico
Oil Conservation Commission by law relative to the supervision and control
of operations for exploration and development of any lands committed to
said Angels Peak Unit Agreement or relative to the production of oil or
gas therefrom.

SECTION 3. (a) That the Unit Area shall be:

NEW MEXICO PRINCIPAL MERIDIAN

T. 27N., R. 10 W., Sec. 1, Lots 3, 4 S $\frac{1}{2}$ NE $\frac{1}{4}$, S $\frac{1}{2}$;
Secs. 2 to 6, inclusive;
Sec. 7, E $\frac{1}{2}$, E $\frac{1}{2}$ NE $\frac{1}{4}$;
Secs. 8 to 11, inclusive;
Sec. 12, NE $\frac{1}{4}$;

ILLEGIBLE

Sec. 13, $\frac{1}{2}$;
Secs. 14 to 17, inclusive;
Sec. 18, $E\frac{1}{2}$;
Secs. 20 to 23, inclusive;
Sec. 24, $\frac{1}{2}$;
Sec. 25, $NE\frac{1}{4}$, $N\frac{1}{2}$, $SE\frac{1}{4}$;
Sec. 26, $N\frac{1}{2}$, $SE\frac{1}{4}$, $N\frac{1}{2}$, $SE\frac{1}{4}$;
Secs. 27 and 28

T. 28N., R. 10 W., Fractional Secs. 7, 8 and 9;
Sec. 15, $SE\frac{1}{4}$;
Secs. 16 to 22, inclusive;
Sec. 23, $SE\frac{1}{4}$;
Sec. 26, $W\frac{1}{2}$;
Secs. 27 to 35, inclusive

T. 29N., R. 10 W., Sec. 29, $SW\frac{1}{4}$, $SE\frac{1}{4}$;
Sec. 30, $SE\frac{1}{4}$;
Secs. 31 and 32

T. 28N., R. 11 W., Sec. 12, Lot 1, $SE\frac{1}{4}$, $SE\frac{1}{4}$;
Sec. 13, $E\frac{1}{2}$, $E\frac{1}{2}$;
Sec. 24, $E\frac{1}{2}$, $E\frac{1}{2}$;
Sec. 25, $E\frac{1}{2}$, $E\frac{1}{2}$;
Sec. 36, $E\frac{1}{2}$, $NE\frac{1}{4}$

T. 29N., R. 11 W., Sec. 25, $SE\frac{1}{4}$;
Sec. 36, all.

Total Unit Area embraces 22,802.17 acres, more or less.

(b) The Unit Area may be enlarged or diminished as provided in said Plan.

SECTION 4. That the unit operator shall file with the Commission an executed original or executed counterpart thereof of the Angels Peak Unit Agreement not later than 30 days after the effective date hereof.

SECTION 5. That any party owning rights in the unitized substances who does not commit such rights to said Unit Agreement before the effective date thereof may thereafter become a party thereto by subscribing to such agreement or a counterpart thereof. The Unit Operator shall file with the Commission within 30 days an original or any such counterpart.

SECTION 6. That this order shall become effective on the first day of the calendar month next following the approval of the Commissioner of Public Lands and the Director of the United States Geological Survey and shall terminate ipso facto on the termination of said Unit Agreement. The last Unit Operator shall immediately notify the Commission in writing of such termination.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

Edwin K. Meekins
Chairman

Guy Shepard
Member

K. K. Durrance
Secretary

ILLEGIBLE

CERTIFICATION--DETERMINATION

Pursuant to the authority vested in the Secretary of the Interior, under the act approved February 25, 1920, 41 Stat. 437, 30 U.S.C. secs. 181 et seq., as amended by the act of August 8, 1946, 60 Stat. 950, and delegated to the Director of the Geological Survey pursuant to Departmental Order No. 2365 of October 8, 1947, 43 CFR sec. 4.611, 12 F. R. 6784, I do hereby:

A. Approve the attached agreement for the development and operation of the Angels Peak Unit Area, State of New Mexico.

B. Certify and determine that the unit plan of development and operation contemplated in the attached agreement is necessary and advisable in the public interest for the purpose of more properly conserving the natural resources.

C. Certify and determine that the drilling, producing, rental, minimum royalty, and royalty requirements of all Federal leases committed to said agreement are hereby established, altered, changed, or revoked to conform with the terms and conditions of this agreement.

Dated JAN 22 1952.

Thomas B. Nolan

Acting Director, United States Geological Survey