BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING OCTOBER 03, 2019

CASE No. 20818

OSAGE BOYD 9H WELL OSAGE BOYD 10H WELL OSAGE BOYD 11H WELL OSAGE BOYD 12H WELL OSAGE BOYD 13H WELL OSAGE BOYD 14H WELL

EDDY COUNTY, NEW MEXICO



DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (676) 393-6161 Fax: (676) 393-0720
DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (676) 746-1237 Fax: (676) 745-9720

DISTRICT III

DISTRICT IV

1000 Rio Brazos Rd., Aztec, NM 87410 Phone (505) 334-5178 Fax: (505) 334-5170

1226 S. St. Francis Dr., Santa Fe, NM 87506 Phone (505) 476-3460 Fax: (505) 476-3462 State of New Mexico Energy, Minerals and Natural Resources Department Form C-102 Revised August 1, 2011

Submit one copy to appropriate
District Office

OIL CONSERVATION DIVISION

1226 South St. Francis Dr. Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

	WELL LOCATION AND	ACIVEAGE DEDICATION I LAT	
API Number	Pool Code	Pool Name	
Property Code	Pro	operty Name	Well Number
	OSAGE BOYD	"15" FEDERAL COM	9H
OGRID No.	Ope	erator Name	Elevation
	PERCUSSION PETR	OLEUM OPERATING, LLC	3475'

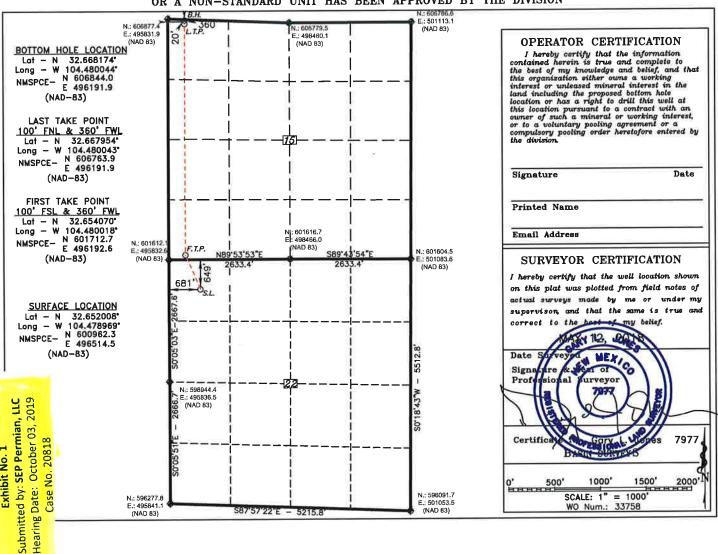
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	North/South line	FEET from the	East/West line	County
D	22	19 S	25 E		649	NORTH	681	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	North/South line	FEET from the	East/West line	County
D	15	19 S	25 E		20	NORTH	360	WEST	EDDY
Dedicated Acre	Joint o	r Infill Co	nsolidation	Code Or	der No.	*			

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



BEFORE THE OIL CONSERVATION DIVISION

DISTRICT I 1625 N. French Dr., Hobbs, NM 88240 Phone (675) 393-8161 Fax: (675) 393-0720 DISTRICT II 811 S. First St., Artesia, NM 88210 Phone (576) 748-1283 Fax: (676) 748-9720

1000 Rio Brazos Rd., Aztec, NM 87410 Phone (506) 334-6178 Fax: (505) 334-6170

1225 S. St. Francis Dr., Santa Fe, NM 87505 Phone (505) 476-3460 Fax: (506) 476-3462

DISTRICT III

DISTRICT IV

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised August 1, 2011

Submit one copy to appropriate District Office

OIL CONSERVATION DIVISION

1226 South St. Francis Dr. Santa Fe, New Mexico 87505

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Code Pool Name API Number Well Number Property Name Property Code OSAGE BOYD "15" FEDERAL COM 10H Operator Name Elevation OGRID No. 3475 PERCUSSION PETROLEUM OPERATING, LLC

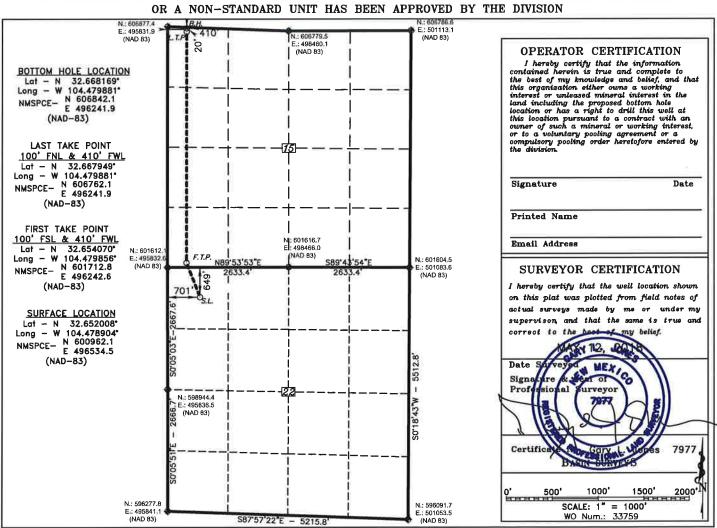
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	North/South line	FEET from the	East/West line	County
D	22	19 S	25 E		649	NORTH	701	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	North/South line	FEET from the	East/West line	County
D	15	19 S	25 E		20	NORTH	410	WEST	EDDY
Dedicated Acre	Dedicated Acres Joint or Infill Consolidation Code		Code Or	der No.		//	-1		

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED



DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (575) 383-0161 Fax: (576) 393-0720
DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (576) 748-1253 Fax: (576) 748-9720

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised August 1, 2011

Submit one copy to appropriate District Office

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone (606) 334-6178 Fax: (506) 334-6170

DISTRICT IV 1226 S. St. Francis Dr., Santa Fe, NM 87505 Phone (505) 476-3460 Fax: (505) 476-3462

OIL CONSERVATION DIVISION

1226 South St. Francis Dr. Santa Fe, New Mexico 87505

Property Code Property Code Property Name OSAGE BOYD "15" FEDERAL COM OGRID No. OPERCUSSION PETROLEUM OPERATING, LLC AMENDED REPORT AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Name Well Number 11H Slevation 3475'

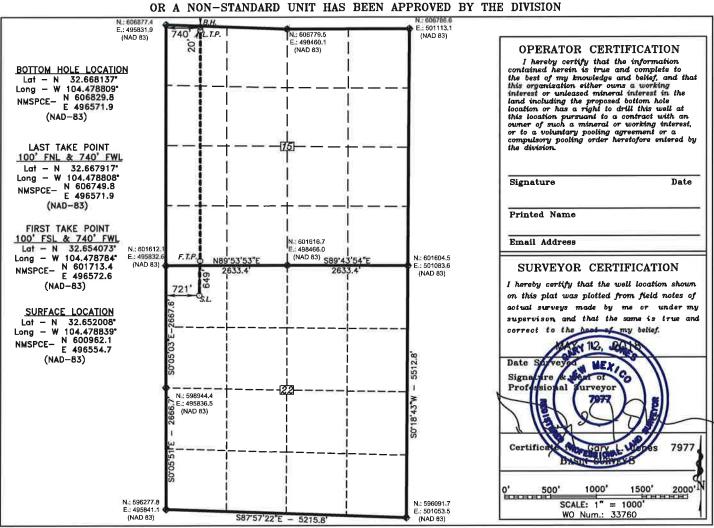
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	North/South line	FEET from the	East/West line	County
D	22	19 S	25 E		649	NORTH	721	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	North/South line	FEET from the	East/West line	County
D	15	19 S	25 E		20	NORTH	740	WEST	EDDY
Dedicated Acres Joint or Infill Consoli		nsolidation	Code Or	der No.					

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



DISTRICT I
1825 N. French Dr., Hobbs, NM 88240
Phone (676) 383-6161 Fax: (676) 393-0720
DISTRICT II
811 S. Firat St., Artesia, NM 88210
Phone (676) 746-1283 Fax: (676) 748-9720

1000 Rio Brazos Rd., Aztec, NM 87410 Phone (605) 334-5178 Fax: (606) 334-6170

1225 S. St. Francis Dr., Santa Fe, NM 87505 Phone (505) 476-3480 Fax: (505) 476-3452

DISTRICT III

DISTRICT IV

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102 Revised August 1, 2011

Submit one copy to appropriate

OIL CONSERVATION DIVISION

1226 South St. Francis Dr. Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name	
Property Code		operty Name "15" FEDERAL COM	Well Number 12H
OGRID No.	_	erator Name EY PARTNERS, LLC	Elevation 3468'

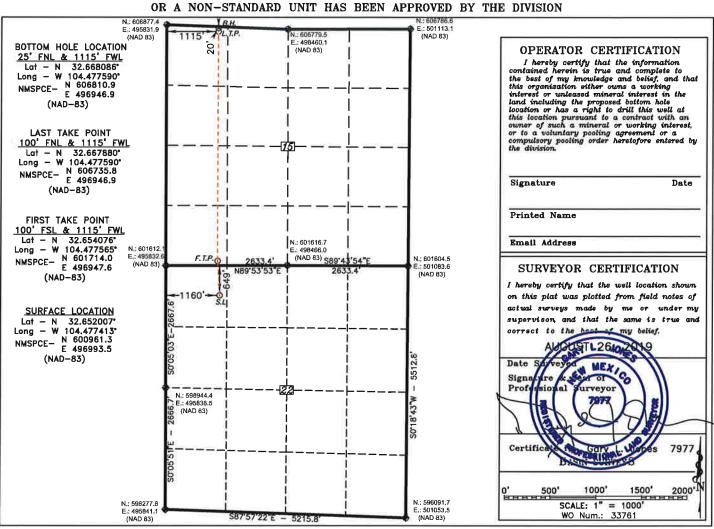
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	North/South line	FEET from the	East/West line	County
D	22	19 S	25 E		649	NORTH	1160	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	North/South line	FEET from the	East/West line	County
D	15	19 S	25 E		25	NORTH	1115	WEST	EDDY
Dedicated Acres Joint or Infill Consolidation Code		Code Or	der No.		-				

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



DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Fhone (576) 383-5161 Fax: (576) 393-0720
DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (576) 746-1283 Fax: (576) 745-9720
DISTRICT III

DISTRICT IV

C

Dedicated Acres

1000 Rio Brazos Rd., Aztec, NM 67410 Phone (606) 334-6178 Fax: (606) 334-6170

1226 S. St. Francis Dr., Santa Fe, NM 67505 Phone (505) 476-3460 Fax: (505) 475-3452

19 S

15

Joint or Infill

25 E

Consolidation Code

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102 Revised August 1, 2011

Submit one copy to appropriate District Office

OIL CONSERVATION DIVISION

1226 South St. Francis Dr. Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

WEST

EDDY

API	Number		1	Pool Code				Pool Name		
Property	Code				_	rty Nam			Well N	
			C	SAGE B	OYD "1	15" FE	EDERAL COM		13	H
OGRID No. Operator Name SPUR ENERGY PARTNERS, LLC							Elevation 3468'			
					Surfac	e Loca	tion			
UL or lot No.	Section	Township	Range	Lot Idn	FEET fro	m the	North/South line	FEET from the	East/West line	County
D	22	19 S	19 S 25 E 649 NORTH 1180					WEST	EDDY	
			Bottom	Hole Loc	eation I	f Diffe	rent From Sur	face		
UL or lot No.	Section	Township	Range	Lot Idn	FEET fro	m the	North/South line	FEET from the	East/West line	County

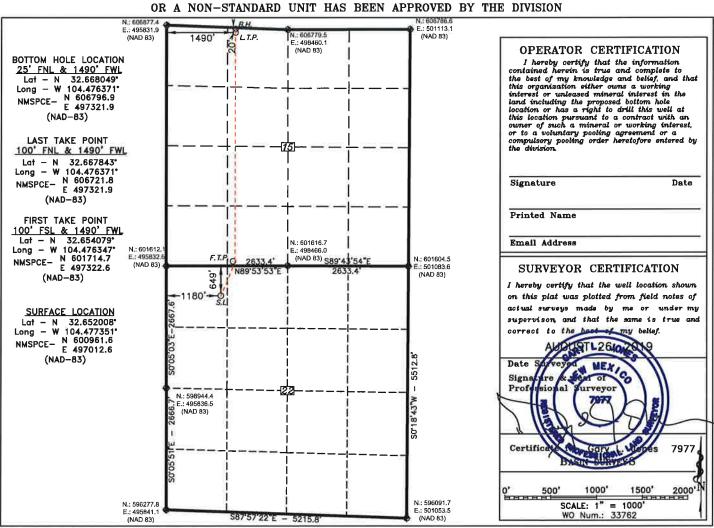
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

25

Order No.

NORTH

1490



DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Fhone (579) 988-6161 Fax: (675) 393-0720
DISTRICT II
811 S. First St., Artesia, NM 88210
Fhone (575) 746-1283 Fax: (676) 746-9720

1000 Rio Brazos Rd., Aztec, NM 87410 Phone (505) 334-5178 Fax: (505) 334-5170

1226 S. St. Francis Dr., Santa Fe, NM 87505 Phone (605) 476-3460 Fax: (505) 476-3462

DISTRICT III

DISTRICT IV

Dedicated Acres

Joint or Infill

Consolidation Code

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102 Revised August 1, 2011

Submit one copy to appropriate
District Office

OIL CONSERVATION DIVISION

1226 South St. Francis Dr. Santa Fe, New Mexico 87505

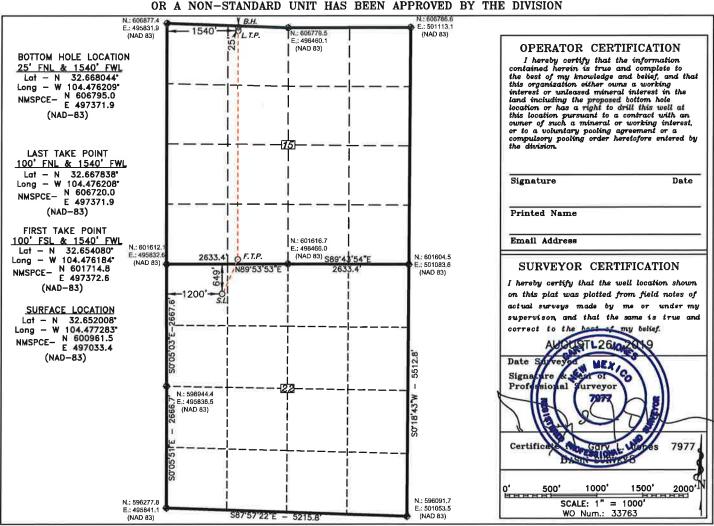
WELL LOCATION AND ACREAGE DEDICATION PLAT

□ AMENDED REPORT

API	Number		1	Pool Code			Pool Name				
Property	Property Code			Property Name							
OGRID N				SAGE B		FEDERAL COM		14			
OGRID IN	0.			SPUR E	Operator Name PUR ENERGY PARTNERS, LLC				Elevation 3468'		
					Surface Lo	cation		-10			
UL or lot No.	Section	Township	Range	Lot ldn	FEET from the	North/South line	FEET from the	East/West line	County		
D	22	19 S	25 E		649	NORTH	1200	WEST	EDDY		
			Bottom	Hole Loc	eation If Dif	ferent From Sur	face				
UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	North/South line	FEET from the	East/West line	County		
С	15	19 S	25 E		25	NORTH	1540	WEST	EDDY		

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

Order No.



Oasge Boyd H Wells Proposed Yeso Formation Spacing Unit Eddy, Count, NM W/2 Section 15-19S-25E

TRACT 2 NM012833	TRACT 1 NM060341	
TRA Fee L	CT 3 eases	

Tract 1 NE/4 NW/4
Tract 2 NW/4 NW/4
Tract 3 S/2 NW/4 & SW/4

Osage Boyd H Wells Proposed Yeso Formation Spacing Unit W2 of 15-19S-25E Eddy County, NM

NE4/NW4 of Sec. 15-19S-25E	5-19S-25E		NW4/NW4 of Sec. 15-19S-25E	ec. 15-195-25E		S2/NW4 and the SW4 of Sec. 15-195-25F	-195-25F	
All Depths	Interest	Туре						
SEP Permian LLC	89.679419%	W	SEP Permian LLC	89.679419%	M	SEP Permian LLC	89.679419%	×
Fred M. Allison, III	0.039331%	×	Fred M. Allison, III	0.039331%	×	Fred M. Allison, III	0.039331%	×
DEBCO, LLC	0.906250%	M	DEBCO, LLC	0.906250%	M	DEBCO, LLC	0.906250%	×
OXY USA WTP Ltd. Ptr.	9.375000%	M	OXY USA WTP Ltd. Ptr.	9.375000%	M	OXY USA WTP Ltd. Ptr.	9.375000%	M
TOTAL	100.000000%		тотаг	100.000000%		TOTAL	100.000000%	
Nearburg Producing Company	1.000000%	ORRI	Jerune Allen	2.000000%	ORRI	Nearburg Producing Company	ORRI	0.875000%
Nearburg Producing Company	0.665700%	ORRI	Nearburg Producing Company	2.000000%	ORRI	Nearburg Producing Company Employees Find	000	/0000000
Nearburg Exploration Company, LLC	2.219875%	ORRI	Morris E. Shertz	0.091875%	ORRI			20000
			R.P. Properties LLC	0.053588%	ORRI	TOTAL		1.750000%
TOTAL	3.885575%		Pauline Mann	0.053588%	ORRI	of the state of th		
			Bob F. Turner	0.103275%	ORRI			
			Joihn W. Bassett	0.099525%	ORRI			
Legend			Robert E. Sabin	0.072675%	ORRI			
			Robert A. Johnson	0.103275%	ORRI			
ORRI Overriding Royalty Interest			R.E. Johnson	0.072675%	ORRI			
			Paul A. Cooter	0.099525%	ORRI			
WI			James P. Cantillon	0.250000%	ORRI			
	,		Occidental Permial Ltd. Ptp.	2.000000%	ORRI			
SEP Permian, Fred M. Allison, III, DEBCO,			Occidental Permian Ltd	7.500000%	ORRI			
LLC and OXY USA all subject to 10/1/84			Nearburg Producing Company	1.000000%	ORRI			
JOA and participating. Informational		(1	Nearburg Producing Company	0.665700%	ORRI			
			TOTAL	19.165701%				

Osage Boyd H Wells W2 Section 15-195-25E Eddy County, NM Tract Summary owner NAME

0.03369% WI 0.0047131 0.0776319% WI 0.0047131 0.0776319% WI 1.025391 1.000000% ORRI 0.12500 0.025109% WI 0.12500 0.025109% WI 0.12500 0.025109% WI 0.12500 0.025109% WI 0.12500 0.025109% ORRI 0.007316 0.05313% WI 0.025316 0.05313% ORRI 0.005000 0.05313% ORRI 0.005000 0.05313% ORRI 0.0050000 0.05313% ORRI 0.0050000 0.05313% ORRI 0.005000000 0.05313% ORRI 0.005000000000000000000000000000000000				in inchi	and intell	7 11 1 1 1 1	
1 0.12500000 0.0053331% 0.005000 0.005331% 0.005000 0.00500000 0.00500000 0.0050000 0.0050000 0.00	SEP Permian, LLC	ä	0,12500000	89,679419%	74.60130%	IW	9.325162%
1	Fred M. Allison, III	н	0,12500000	0.039331%	0,03369%	M	0,004211%
1	DEBCO, LLC	4	0.12500000	0.906250%	0,77631%	×	0.097039%
1 0.113500000 0.000000% 1.100000% 0.008 0.1135000 1 0.113500000 0.000000% 1.250000% 0.00000% 0.00000% 1 0.113500000 0.000000% 1.250000% 0.00000% 0.00000% 2 0.113500000 0.000000% 1.250000% 0.00000% 0.00000% 2 0.113500000 0.000000% 1.000000 0.00000% 0.00000% 2 0.113500000 0.000000% 0.00000% 0.00000% 0.00000% 2 0.113500000 0.000000% 0.00000% 0.00000% 0.00000% 2 0.113500000 0.000000% 0.00000% 0.00000% 0.00000% 0.00000% 2 0.113500000 0.000000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 2 0.113500000 0.000000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.000000% 0.000000% 0.000000% 0.000000% 0.000000% 0.0	OXY USA WTP Ltd. Ptr. ,		0.12500000	9,375000%	8,20313%	M	1,025391%
70 (12500000) 0.0000000% 0.000000% 0.000000% 0.000000% 0.000000%	Nearburg Producing Company (1)	H	0.12500000	0.000000%	1,00000%	ORRI	0,125000%
Total 0.12500000 0.0000000% 2.12500000 0.0000000% 0.27488 ORRING 0.0000000 2 0.12500000 0.8679418% 55.96377% WI 7.47377 VI 7.4737	Nearburg Producing Company (1)	н	0.12500000	%000000	0'66570%	ORRI	0.083213%
7000000 88.679419% 55.50377% WI 7.425000 2 0.12500000 88.679419% 55.50377% WI 7.42500 2 0.12500000 0.00350331% 0.00350 0.00350 0.00350 2 0.12500000 0.904500% 0.00350 0.00350 0.00350 2 0.12500000 0.904500% 0.00000% 0.00000% 0.00350 2 0.12500000 0.904500% 0.00000% 0.00000% 0.00000% 0.00000% 2 0.12500000 0.000000% 0.0000000% 0.0000000% 0.000000% 0.000000% <td>Nearburg Exploration Company, LLC (2)</td> <td></td> <td>0.12500000</td> <td>%000000</td> <td>2.21988%</td> <td>ORRI</td> <td>0.277484%</td>	Nearburg Exploration Company, LLC (2)		0.12500000	%000000	2.21988%	ORRI	0.277484%
2 0.12500000 89.679419K 59.60377K WI 7.423000 2 0.12500000 0.056176K WI 0.056177K WI 0.03367 2 0.12500000 0.056176K 0.056177K WI 0.03367 2 0.12500000 0.056076K 0.056177K WI 0.03367 2 0.12500000 0.0000000K 0.000000K <	450	Totals	0,12300000	100 000000%	100 00000%	Ē	0.125000
2 0.12500000 88.679419% 55.8077% WI 0.073568 2 0.12500000 0.96250% 0.05013% 0.05013% WI 0.07356 2 0.12500000 0.96250% 0.05013% 0.07013% WI 0.07356 2 0.12500000 0.000000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.000000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.0000000% 0.0000000% 0.0000000% 0.0000000%			I				
2 0.12500000 0.03531% 0.02561% WI 0.03561 2 0.12500000 0.03531% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.00000% 0.000000% 0.000000% 0.000000% 0.000000% 0.000000%	SEP Permian, LLC	2	0,12500000	89,679419%	59,50377%	W	7,437971%
2 0.12500000 0.93756% 0.60131% WI 0.07560 2 0.12500000 0.937500% 0.60131% WI 0.07560 2 0.12500000 0.000000% 0.000000% 0.00000% 0.000000% 0.000000	Fred M. Allison, III	2	0,12500000	0.039331%	0.02610%	M	0.003262%
2 0.12500000 9.375000% 8.2033% WI 10.20500 2 0.12500000 0.000000% 2.00000% 2.00000% 0.000000% 0.000000% 0.000000% 0.000000% 0.000000% <td>DEBCO, LLC</td> <td>24</td> <td>0.12500000</td> <td>0.906250%</td> <td>0.60131%</td> <td>IW</td> <td>0.075164%</td>	DEBCO, LLC	24	0.12500000	0.906250%	0.60131%	IW	0.075164%
2 0.12500000 0.000000% 0.0000000% 0.0000000% 0.000000% 0.000000% 0.0	OXY USA WTP Ltd. Ptr.	2	0,12500000	%375000%	8,20313%	M	1,025391%
2 0.12500000 0.000000% 0.09188% ORRI 0.0150000 2 0.12500000 0.000000% 0.09188% ORRI 0.01544 2 0.12500000 0.000000% 0.09188% ORRI 0.01544 2 0.12500000 0.000000% 0.05259% ORRI 0.01544 2 0.12500000 0.000000% 0.00528% ORRI 0.01544 2 0.12500000 0.000000% 0.00528% ORRI 0.01540 2 0.12500000 0.000000% 0.00528% ORRI 0.01528 2 0.12500000 0.000000% 0.00528% ORRI 0.015290 2 0.12500000 0.000000% 0.10528% ORRI 0.015290 2 0.12500000 0.000000% 0.10528% ORRI 0.015290 2 0.12500000 0.000000% 0.105000% 0.105000% 0.105000% 0.105000% 0.105000% 0.125000% 0.0155000% 0.1250000% 0.1250000% 0.1250000% 0.1250000%	Jerune Allen (3)	N	0,12500000	%000000°D	2,00000%	ORRI	0.250000%
2 0.125000000 0.000000% 0.05359% ORRI 0.01484 2 0.125000000 0.0000000% 0.05359% ORRI 0.01484 2 0.125000000 0.0000000% 0.05359% ORRI 0.01280 2 0.125000000 0.0000000% 0.005536% ORRI 0.00590 2 0.125000000 0.0000000% 0.005536% ORRI 0.01280 2 0.125000000 0.0000000% 0.00556% ORRI 0.01280 2 0.125000000 0.0000000% 0.0056853% ORRI 0.01280 3 0.12500000 0.0000000% 0.005693% RR 0.01280 4 0.12500000 0.0000000% 0.025000% 0.045000% 0.01280	Nearburg Producing Company (3)	2	0,12500000	%000000	2,00000%	ORRI	0.250000%
2 0.125000000 0.005359% ORRI 0.006000 2 0.125000000 0.0000000% 0.005236% ORRI 0.005200 2 0.125000000 0.0000000% 0.105246% ORRI 0.01290 2 0.125000000 0.0000000% 0.105246% ORRI 0.01290 2 0.125000000 0.0000000% 0.005224% ORRI 0.01290 2 0.125000000 0.0000000% 0.005224% ORRI 0.01290 2 0.125000000 0.0000000% 0.005224% ORRI 0.01290 2 0.125000000 0.0000000% 0.059524% ORRI 0.01290 2 0.125000000 0.0000000% 0.059524% ORRI 0.01290 2 0.125000000 0.0000000% 0.000000% 0.059524% ORRI 0.01290 3 0.75000000 0.0000000% 0.000000% 0.000000% 0.059000% 0.125000% 0.0150000% 3 0.75000000 0.0000000% 0.0000000% <td< td=""><td>Morris E. Shertz (3)</td><td>7</td><td>0,12500000</td><td>%0000000</td><td>0,09188%</td><td>ORRI</td><td>0.011484%</td></td<>	Morris E. Shertz (3)	7	0,12500000	%0000000	0,09188%	ORRI	0.011484%
2 0.12500000 0.000000% 0.105289% ORRI 0.005000 2 0.12500000 0.0000000% 0.105286% ORRI 0.01240 2 0.12500000 0.0000000% 0.007686% ORRI 0.01240 2 0.12500000 0.0000000% 0.000000% 0.0250000 0.001244 3 0.12500000 0.0000000% 1.1000000 0.01240 4 0.12500000 0.0000000% 1.1000000 0.0125000 3 0.75000000 0.0000000% 1.1000000 0.0125000 3 0.75000000 0.0000000% 1.1000000 0.012500 3 0.75000000 0.0000000% 0.02306%<	R.P. Properties LLC (3)	7	0.12500000	%000000	0.05359%	ORRI	%669900 0
2 0.12500000 0.00000078 0.1032678 ORBH 0.01240 2 0.12500000 0.00000078 0.07268% ORBH 0.01248 2 0.12500000 0.00000078 0.07268% ORBH 0.01249 2 0.12500000 0.00000078 0.07268% ORBH 0.01249 2 0.12500000 0.00000078 0.07268% ORBH 0.01249 2 0.12500000 0.00000078 0.07568% ORBH 0.01249 2 0.12500000 0.00000078 7.500007 ORBH 0.012450 3 0.12500000 0.00000078 1.00000007 RI 0.1250007 3 0.75000000 0.00000078 1.00000007 RI 0.1250007 4 0.75000000 0.00000078 1.00000007 RI 0.1550007 5 0.75000000 0.00000078 1.00000007 RI 0.155007 5 0.75000000 0.00000078 1.00000007 0.14449 RI 0.155007 <	Pauline Mann (3)	ni e	0.12500000	0,000000	0.05359%	ORRI	0,006699%
2 0.12500000 0.000000% 0.015923% ORBI 0.1250000 2 0.12500000 0.000000% 0.07268% ORBI 0.01200 2 0.12500000 0.000000% 0.07268% ORBI 0.01200 2 0.12500000 0.000000% 0.07260% ORBI 0.01200 2 0.12500000 0.000000% 0.025000% ORBI 0.01250 2 0.12500000 0.000000% 0.025000% ORBI 0.01250 2 0.12500000 0.000000% 1.00000% 0.01250 ORBI 0.01250 2 0.12500000 0.000000% 1.00000% 1.000000% 0.01250 ORBI 0.01250 2 0.12500000 0.000000% 1.000000% 1.00000% 0.01250 0.01250 3 0.12500000 0.000000% 1.000000% 0.0250 0.01250 0.01250 3 0.75000000 0.000000% 0.0250 0.0244% WI 4.45136 0.0150 3	Sob F. Turner (3)	4 1	0.12500000	8,000000	0,10328%	ORRI	0,012509%
2 0.12500000 0.000000% 0.10328% ORRI 0.002000 2 0.12500000 0.0000000% 0.10328% ORRI 0.002000 2 0.12500000 0.0000000% 0.00328% ORRI 0.01250 2 0.12500000 0.0000000% 0.000000% 0.003000 ORRI 0.01250 2 0.12500000 0.0000000% 0.0000000% 0.0000000% 0.0000000% 0.00000	Robert F Sabin (3)	4 6	0.12500000	%0000000 %0000000	0.03955%	2 C	0.012441%
2 0.12560000 0.000000% 0.07568% ORRI 0.01243 2 0.12560000 0.000000% 0.09953% ORRI 0.01243 2 0.12560000 0.000000% 0.25000% ORRI 0.01243 2 0.12560000 0.000000% 7.50000% ORRI 0.025500 2 0.12560000 0.000000% 7.50000% ORRI 0.025500 2 0.12560000 0.000000% 7.50000% ORRI 0.037500 3 0.75000000 0.000000% 1.0000000% O.156000 0.15600 3 0.75000000 0.039250 WI 4.457138 3 0.75000000 0.000000% 0.15900 0.15900 3 0.75000000 0.000000% 0.14434 WI 4.457138 3 0.75000000 0.000000% 0.287500% RI 0.17560 3 0.75000000 0.000000% 0.287500% RI 0.15620 3 0.75000000 0.0000000% 0.	Robert A. Johnson (3)	• ~	0.12500000	%0000000 0.0000000	0.10328%	ORRI	0.012909%
2 0.12560000 0.000000% 0.03593% ORRI 0.01245 2 0.12560000 0.000000% 0.035000% ORRI 0.03150 2 0.12560000 0.000000% 7.50000% ORRI 0.03150 2 0.12560000 0.000000% 7.50000% ORRI 0.03900 2 0.12500000 0.000000% 1.00000% ORRI 0.03900 2 0.12500000 0.000000% 1.000000% ORRI 0.03900 3 0.12500000 0.000000% 1.000000% ORRI 0.1250 3 0.75000000 0.000000% 0.000000% ORRI 0.01750 3 0.75000000 0.000000% 0.000000% ORRI 0.501250 3 0.75000000 0.000000% 0.000000% ORRI 0.501250 3 0.75000000 0.000000% 0.039520% ORRI ORRI 0.501250 3 0.75000000 0.000000% 0.000000% O.0000000% O.039520 O.039520 <td>R.E. Johnson (3)</td> <td>8</td> <td>0,12500000</td> <td>0.000000</td> <td>0.07268%</td> <td>ORRI</td> <td>0.009084%</td>	R.E. Johnson (3)	8	0,12500000	0.000000	0.07268%	ORRI	0.009084%
2 0.12500000 0.000000% 0.025000% ORRI 0.03125 2 0.12500000 0.000000% 5.00000% 0.08125 0.045000 2 0.12500000 0.000000% 7.50000% 0.08121 0.045500 2 0.12500000 0.000000% 1.00000% 0.08171 0.045500 2 0.12500000 0.000000% 1.000000% 0.08171 0.12500 3 0.75000000 0.000000% 1.000000% 0.05657% WI 0.02178 3 0.75000000 0.000000% 0.000000% 0.05657% WI 0.02178 3 0.75000000 0.000000% 0.000000% 0.05657% WI 0.02178 3 0.75000000 0.000000% 0.000000% 0.05750% ORRIO 0.05178 3 0.75000000 0.000000% 0.000000% 0.05750% ORRIO O.05853 3 0.75000000 0.000000% 0.000000% 0.000000% 0.03934 RI 0.13506 <t< td=""><td>Paul A. Cooter (3)</td><td>N</td><td>0.12500000</td><td>%0000000</td><td>0.09953%</td><td>ORRI</td><td>0.012441%</td></t<>	Paul A. Cooter (3)	N	0.12500000	%0000000	0.09953%	ORRI	0.012441%
2 0.12500000 0.000000% 5.00000% ORRI 0.632500 2 0.12500000 0.000000% 7.50000% ORRI 0.12500 2 0.12500000 0.000000% 1.000000% 0.005000% ORRI 0.12500 2 0.12500000 0.0000000% 1.0000000% ORS210 ORS210 0.12500 3 0.75000000 0.03331% H 4.652784 WI 4.65270 3 0.75000000 0.03331% 0.7500000 0.03331% WI 3.3286 3 0.75000000 0.032500% 0.66527% WI 4.657178 3 0.75000000 0.000000% 0.87500% ORRI 0.55236 3 0.75000000 0.000000% 0.87500% ORRI 3.3394 4.45113% RI 0.17500 0.000000% 0.45700% ORRI 0.55236 3 0.75000000 0.000000% 0.19531% RI 0.13648 3 0.75000000 0.0000000% 0.195	James P. Cantillon (3)	n	0,12500000	%0000000	0,25000%	ORRI	0.031250%
2 0.12500000 0.0000000% 1.000000% 0.0125000 0.0125000 0.0125000 0.0125000 0.0125000 0.0125000 0.0125000 0.01250000 0.01250000 0.01250000 0.01250000 0.01250000 0.01250000 0.01250000 0.01250000 0.01250000 0.012500000 0.01250000 0.01250000 0.01250000 0.01250000 0.01250000 0.01250000 0.01250000 0.01250000 0.01250000 0.01250000 0.01250000 0.01250000 0.01250000 0.01250000 0.01250000 0.01250000 0.01250000 0.0125000 0.0125000 0.0	Occidental Permial Ltd., Ptp. (3)	7	0.12500000	%0000000	2,00000%	ORRI	0.625000%
2 0.12500000 0.0000000% 0.166570% ORBI 0.125500 2 0.12500000 0.0000000% 0.166570% ORBI 0.00321 2 0.12500000 0.0000000% 1.000000% 0.000000% 0.000000% 3 0.75000000 0.039331% 0.02965% WI 0.02178 3 0.75000000 0.039331% 0.02965% WI 0.02178 3 0.75000000 0.000000% 0.056227% WI 0.02178 3 0.75000000 0.000000% 0.056229% WI 0.02178 3 0.75000000 0.000000% 0.056229% WI 0.02178 3 0.75000000 0.000000% 0.45513% RI 7.03126 3 0.75000000 0.000000% 0.45513% RI 0.14648 3 0.75000000 0.0000000% 0.19531% RI 0.14648 3 0.75000000 0.0000000% 0.19531% RI 0.13648 3 0.75000000<	Occidental Permian Ltd (3)	2	0.12500000	0.000000%	7.50000%	ORRI	0.937500%
2 0.12500000 0.000000% 0.66570% ORBI 0.08331 3 0.75000000 0.0300000% 1.2 50000% NI 446,67133 3 0.75000000 0.03331% MI 456,7133 3 0.75000000 0.03331% MI 456,7133 3 0.75000000 0.03331% MI 456,7133 3 0.75000000 0.03250% O.RRI 456,7133 3 0.75000000 0.000000% 0.87500% ORRI 6,52284 3 0.75000000 0.000000% 0.87500% ORRI 6,522386 3 0.75000000 0.000000% 0.87500% ORRI 5,32866 3 0.75000000 0.000000% 0.45313% RI 0.14548 3 0.75000000 0.000000% 0.195313% RI 0.14648 3 0.75000000 0.000000% 0.139534 RI 0.14648 3 0.75000000 0.0000000% 0.13963% RI 0.125296 </td <td>Nearburg Producing Company (3)</td> <td>8</td> <td>0.12500000</td> <td>%0000000</td> <td>1,00000%</td> <td>ORRI</td> <td>0,125000%</td>	Nearburg Producing Company (3)	8	0.12500000	%0000000	1,00000%	ORRI	0,125000%
2 0,000000% 1,250000% RI 1,250200 3 0,75000000 89,679419% 66,22844% WI 49,67133 3 0,75000000 0,396250% 0,002788 WI 0,51530 3 0,75000000 0,396250% 0,66627% WI 0,50138 3 0,75000000 0,396250% 0,66627% WI 0,50138 3 0,75000000 0,000000% 0,437500% 0,881 0,55236 3 0,75000000 0,000000% 0,437500% 0,81 0,50135 3 0,75000000 0,000000% 0,434313 RI 0,13758 3 0,75000000 0,000000% 0,434313 RI 0,13758 3 0,75000000 0,000000% 0,13931 RI 0,14448 4 0,75000000 0,000000% 0,139063% RI 0,14448 3 0,75000000 0,000000% 0,139063% RI 0,14448 3 0,75000000 0,000000%	Nearburg Producing Company (3)	2	0,12500000	%000000	0,66570%	ORRI	0.083213%
100,000000% 100,000000% 100,000000% 100,000000% 100,000000% 100,000000% 100,000000% 100,00000	USA	7	0.12500000	0.000000%	12.5000%	æ	1.562500%
3 0.7500000 89.679419% 66.22844% WI 49.67133 3 0.75000000 0.039331% 0.02905% M. 0.02108 WI 0.02108 3 0.75000000 9.375000% 0.000000% 7.10449% WI 5.32836 3 0.75000000 0.000000% 0.457500% 0.88I 0.65623 3 0.75000000 0.000000% 0.45750% RI 7.03126 3 0.75000000 0.000000% 0.45136% RI 0.13754 3 0.75000000 0.000000% 0.45136% RI 0.13754 3 0.75000000 0.000000% 0.45136% RI 0.14648 3 0.75000000 0.000000% 0.19531% RI 0.14648 3 0.75000000 0.000000% 0.19531% RI 0.14648 3 0.75000000 0.000000% 0.19531% RI 0.125366 3 0.75000000 0.0000000% 0.1953063% RI 0.25256			Ĩ	100.00000%	100.00000%		0.125000
3 0.75000000 0.033331% 0.02205% WI 0.02138 3 0.75000000 0.9300569 0.666327% WI 0.02158 3 0.75000000 0.000000% 0.07500% 0.87500% ORBI 0.656254 3 0.75000000 0.000000% 0.45313% RI 3.23864 3 0.75000000 0.000000% 0.445313% RI 0.43304 3 0.75000000 0.000000% 0.445313% RI 0.1376 3 0.75000000 0.000000% 0.445313% RI 0.14648 3 0.75000000 0.000000% 0.19531% RI 0.14648 3 0.75000000 0.000000% 0.19531% RI 0.14648 3 0.75000000 0.000000% 0.19531% RI 0.14648 3 0.75000000 0.0000000% 0.19531% RI 0.14648 3 0.75000000 0.0000000% 0.195063% RI 0.126236 3	SEP Permian LLC	m	0.75000000	89,679419%	66.22844%	W	49.671333%
3 0.75000000 0.006250% 0.66927% WI 0.50195 3 0.75000000 9.375000% 7.10449% WI 5.32860 3 0.75000000 0.0000000% 0.87500% ORBI 0.656253 3 0.75000000 0.0000000% 0.87500% ORBI 0.656253 3 0.75000000 0.0000000% 0.45913% RI 7.031254 3 0.75000000 0.000000% 0.46913% RI 3.31964 3 0.75000000 0.000000% 0.19931% RI 0.14648 3 0.75000000 0.000000% 0.19931% RI 0.14648 3 0.75000000 0.000000% 0.19931% RI 0.14648 3 0.75000000 0.000000% 0.19963% RI 0.126296 3 0.75000000 0.000000% 0.39963% RI 0.29296 3 0.75000000 0.000000% 0.39963% RI 0.29296 3 0.75000000 <	Fred M. Allison, III	m	0,75000000	0.039331%	0.02905%	M	0.021785%
3 0,75000000 9,375007% 7,10449% WI 5,32856 3 0,75000000 0,0000000% 0,87500% ORRI 0,66553 3 0,75000000 0,0000000% 4,487500% ORRI 0,66553 3 0,75000000 0,0000000% 4,487500% RI 7,17578 3 0,75000000 0,0000000% 0,29436% RI 0,17578 3 0,75000000 0,0000000% 0,19531% RI 0,17578 3 0,75000000 0,0000000% 0,19531% RI 0,14648 3 0,75000000 0,0000000% 0,19531% RI 0,14648 3 0,75000000 0,0000000% 0,19531% RI 0,14648 3 0,75000000 0,0000000% 0,29063% RI 0,14648 3 0,75000000 0,0000000% 0,29063% RI 0,29296 3 0,75000000 0,0000000% 0,29063% RI 0,29296 3 0,75000000	DEBCO, LLC	m	0,75000000	0.906250%	0,66927%	M	0.501951%
3 0.7500000 0.000000% 0.87500% ORBI 0.656254 3 0.75000000 0.000000% 0.445313% RI 3.3964 3 0.75000000 0.000000% 0.445313% RI 0.47546 3 0.75000000 0.000000% 0.445313% RI 3.51562 3 0.75000000 0.000000% 0.19531% RI 0.14548 3 0.75000000 0.000000% 0.19531% RI 0.14648 3 0.75000000 0.000000% 0.19531% RI 0.14648 3 0.75000000 0.000000% 0.19531% RI 0.14648 3 0.75000000 0.000000% 0.19531% RI 0.13639 3 0.75000000 0.000000% 0.39653% RI 0.29296 3 0.75000000 0.000000% 0.39663% RI 0.59296 3 0.75000000 0.000000% 0.39663% RI 0.59296 3 0.75000000 0.00	OXY USA WTP Ltd. Ptr.	m	0,75000000	9.375000%	7.10449%	iw	5,328369%
3 0.75000000 0.000000% 0.837500% ORRI 0.656253 3 0.75000000 0.000000% 4.4513% RI 7.031254 3 0.75000000 0.000000% 0.46731% RI 3.33944 3 0.75000000 0.000000% 0.46731% RI 3.51562 3 0.75000000 0.000000% 0.19531% RI 0.14648 3 0.75000000 0.000000% 0.19531% RI 0.14648 3 0.75000000 0.000000% 0.13963% RI 0.126296 3 0.75000000 0.000000% 0.39063% RI 0.29296 3 0.75000000 0.000000% 0.39063% RI 0.29296 3 0.75000000 0.000000% 0.39063% RI 0.58593 3 0.75000000 0.000000% 0.29126 0.750000 0.000000% 0.29126 3 0.75000000 0.0000000% 0.29135% RI 0.58593 3 <t< td=""><td>Nearburg Producing Company (3)</td><td>ю</td><td>0.75000000</td><td>%0000000</td><td>0.87500%</td><td>ORRI</td><td>0.656250%</td></t<>	Nearburg Producing Company (3)	ю	0.75000000	%0000000	0.87500%	ORRI	0.656250%
3 0.75000000 0.000000% 0.87500% ORRI 0.66553 3 0.75000000 0.000000% 0.43750% RI 7.03123 3 0.75000000 0.000000% 0.468730% RI 0.17578 3 0.75000000 0.000000% 0.468790% RI 0.1576 3 0.75000000 0.000000% 0.19531% RI 0.1576 3 0.75000000 0.000000% 0.19531% RI 0.14649 3 0.75000000 0.000000% 0.19531% RI 0.14649 3 0.75000000 0.000000% 0.39063% RI 0.23236 3 0.75000000 0.0000000% 0.39063% RI 0.23236 3 0.75000000 0.0000000% 0.78125% RI 0.25236 3 0.75000000 0.0000000% 0.78125% RI 0.58593 3 0.75000000 0.0000000% 0.28125% RI 0.58593 3 0.75000000 0.	Nearburg Producing Company						
3 0.75000000 0.000000% 9.3750% RI 7.03125 3 0.75000000 0.000000% 4.45313% RI 3.33964 3 0.75000000 0.000000% 0.45313% RI 3.51562 3 0.75000000 0.000000% 0.19531% RI 0.14648 3 0.75000000 0.000000% 0.19531% RI 0.14648 3 0.75000000 0.000000% 0.19531% RI 0.14648 3 0.75000000 0.000000% 0.39063% RI 0.14648 3 0.75000000 0.000000% 0.39063% RI 0.29296 3 0.75000000 0.000000% 0.78125% RI 0.59296 3 0.75000000 0.000000% 0.78125% RI 0.59296 3 0.75000000 0.000000% 0.78125% RI 0.59296 3 0.75000000 0.000000% 0.78125% RI 0.58593 3 0.75000000 0.0000000	Employees Fund (3)	m	0,75000000	%000000'0	0.87500%	ORRI	0,656250%
3 0.75000000 0.000000% 4.45113% RI 3.39944 3 0.75000000 0.000000% 0.145348% RI 3.51562 3 0.75000000 0.000000% 0.145313% RI 3.51562 3 0.75000000 0.000000% 0.195313% RI 0.14648 3 0.75000000 0.000000% 0.195313% RI 0.14648 3 0.75000000 0.000000% 0.39063% RI 0.126306 3 0.75000000 0.000000% 0.39063% RI 0.29296 3 0.75000000 0.000000% 0.39063% RI 0.29296 3 0.75000000 0.000000% 0.39125% RI 0.59236 3 0.75000000 0.000000% 0.29125% RI 0.58533 3 0.75000000 0.000000% 0.29125% RI 0.58533 3 0.75000000 0.000000% 0.29125% RI 0.58533 3 0.75000000 0.0	Panhandle Oil and Gas Inc.	m	0.75000000	%0000000'0	9.37500%	≅	7,031250%
3 0.75000000 0.000000% 0.23438% RI 0.17578 3 0.75000000 0.000000% 0.468796% RI 3.156276 3 0.75000000 0.000000% 0.19531% RI 0.14648 3 0.75000000 0.000000% 0.39063% RI 0.14648 3 0.75000000 0.000000% 0.39063% RI 0.129286 3 0.75000000 0.000000% 0.39063% RI 0.29286 3 0.75000000 0.000000% 0.78125% RI 0.29286 3 0.75000000 0.000000% 0.78125% RI 0.58593 3 0.75000000 0.000000% 0.78125% RI 0.58593 3 0.75000000 0.000000% 0.28125% RI 0.58593 3 0.75000000 0.000000% 0.28125% RI 0.58593 3 0.75000000 0.000000% 0.28125% RI 0.58593	COG Operating LLC	m	0,75000000	%0000000'0	4,45313%	₩.	3,339844%
3 0.7500000 0.000000% 4.68750% RI 3.51562 3 0.7500000 0.000000% 0.19531% RI 0.14648 3 0.7500000 0.000000% 0.39063% RI 0.13648 3 0.7500000 0.000000% 0.39063% RI 0.23236 3 0.7500000 0.000000% 0.39063% RI 0.23236 3 0.7500000 0.000000% 0.78125% RI 0.25236 3 0.7500000 0.000000% 0.78125% RI 0.58593 3 0.7500000 0.000000% 0.23236 RI 0.58593	Concho Oil & Gas LLC	ю	0.75000000	%0000000	0.23438%	2	0.175781%
3 0,7500000 0,000000% 0,19531% RI 0,14648 3 0,7500000 0,000000% 0,39063% RI 0,13648 3 0,7500000 0,000000% 0,39063% RI 0,29296 3 0,7500000 0,000000% 0,39063% RI 0,29296 3 0,7500000 0,000000% 0,78125% RI 0,59593 3 0,7500000 0,000000% 0,78125% RI 0,59593 3 0,7500000 0,000000% 0,78125% RI 0,59593	Tex Zia Properties, Ltd.	m.)	0.75000000	0.000000%	4.68750%	≅	3,515625%
3 0,7500000 0,000000% 0,39063% RI 0,29296 0,39063% RI 0,29296 0,000000% 0,000000% 0,39063% RI 0,29296 0,000000% 0,000000% 0,39063% RI 0,29296 0,0000000% 0,000000% 0,78125% RI 0,58593 0,7500000 0,000000% 0,78125% RI 0,58593 0,7500000 0,000000% 0,234375% UMM 1,75781	W.E. Farha, III,	m e	0,75000000	%0000000	0.19531%	≅ ;	0.146484%
3 0,75000000 0,0000000% 0,39063% RI 0,29296 3 0,75000000 0,0000000% 0,39063% RI 0,29296 3 0,75000000 0,0000000% 0,78125% RI 0,58593 3 0,75000000 0,0000000% 0,78125% RI 0,58593 3 0,7500000 0,0000000% 0,78125% RI 0,58593 3 0,7500000 0,0000000% 0,78125% UMM 1,75781	Mary Leslie Farna,	n	0.75000000	%0000000	0.19531%	₹	0.146484%
3 0.75000000 0.000000% 0.39063% RI 0.29286 3 0.75000000 0.0000000% 0.39063% RI 0.29286 3 0.75000000 0.000000% 0.78125% RI 0.58593 3 0.75000000 0.000000% 0.78125% RI 0.58593 3 0.7500000 0.000000% 0.78125% RI 0.58593	Lacev Revocable Trust dated December 17.						
3 0.7500000 0.000000% 0.39063% RI 0.25256 3 0.7500000 0.000000% 0.78125% RI 0.58593 3 0.7500000 0.000000% 0.78125% RI 0.58593 3 0.7500000 0.000000% 0.78125% RI 0.58593 3 0.7500000 0.000000% 0.78125% UMM 1.75781	1998	(Im)	0,75000000	%0000000	%E9063%	R	0,292969%
3 0,7500000 0,000000% 0,39063% RI 0,29296 3 0,7500000 0,000000% 0,78125% RI 0,58593 3 0,7500000 0,000000% 0,78125% RI 0,58593 3 0,7500000 0,000000% 0,78125% RI 0,58593 3 0,7500000 0,000000% 0,234375% UMM 1,757811	Mary Louise Farha Dobson, Trustee of the						
3 0,75000000 0,000000% 0,39063% RI 0,29296 3 0,75000000 0,0000000% 0,7500000 0,75000000 0,0000000% 0,75000000 0,75000000 0,0000000% 0,75000000 0,75000000 0,0000000% 0,75000000 0,0000000% 0,75000000 0,0000000% 0,75000000 0,0000000% 0,75000000 0,0000000% 0,75000000 0,0000000% 0,75000000 0,00000000% 0,75000000 0,00000000% 0,75000000 0,0000000% 0,75000000 0,0000000% 0,75000000 0,00000000 0,75000000 0,00000000 0,75000000 0,0000000 0,75000000 0,75000000 0,0000000 0,750000000 0,7500000 0,75000000 0,75000000 0,75000000 0,75000000 0,75000000 0,7500000 0,750000000 0,750000000 0,75000000 0,75000000 0,75000000 0,75000000 0,75000000 0,75000000000 0,750000000 0,75000000 0,750000000 0,75000000 0,750000000 0,75000000 0,75000000 0,750000000000	Mary Louise Farha Dobson Trust dated June						
3 0,75000000 0,000000% 0,39063% RI 0,29296 3 0,75000000 0,000000% 0,75000000 0,75000000 0,000000% 0,75000000 0,000000% 0,334375% UMI 1,75781	23, 1992	m	0.75000000	%000000 0	0.39063%	R	0.292969%
3 0,75000000 0,000000% 0,39063% RI 0,23596 3 0,75000000 0,000000% 0,78125% RI 0,58593 3 0,75000000 0,000000% 0,78125% RI 0,5893 3 0,7500000 0,000000% 0,2343781 RI 0,58781	Barbara Farba McKinnis, Trustee of the						
3 0,7500000 0,000000% 0,7500000 0,500000% 0,7500000 0,000000% 0,75000000 0,000000% 0,75000000 0,75000000 0,0000000% 0,75000000 0,75000000 0,0000000% 0,75000000 0,75000000 0,750000000 0,750000000 0,750000000 0,750000000 0,75000000 0,75000000 0,750000000 0,750000000 0,750000000 0,750000000 0,750000000 0,750000000 0,750000000 0,750000000 0,750000000000	barbara Parna McNinnis irust dateg	r	0.75,00000	%000000 O	7000000	ā	20000000000
3 0,75000000 0,000000% 0,78125% RI 0,568593 3 0,75000000 0,0000000% 2,34375% UMI 1,75781	Sara Arn, as her separate property	n	0.7500000	0.000000%	0.78125%	2 60	0.585938%
3 0,75000000 0,0000000% 0,750125% RI 0,56593 3 0,75000000 0,0000000% 2,34375% UMI 1,757811							
3 0.75000000 0.0000000% 2.34375% UMI 1.75781	John Drew Miller, as his separate property	m	0,75000000	0.000000%	0,78125%	2	0.585938%
	OXY USA WTP Limited Partnership	m	0.75000000	%0000000	2,34375%	N	1.757813%

COST MOTES
SEP Permian LLC bears ORRI in (1)(2)(3)
Fred M. Allison, III bears ORRI in [1] (3)
DEBCO, LLC bears ORRI in (1) (3)
OXY USA WTP Limited Partnership UMI, committed to 10/1/1984 JOA

Osage Boyd H Wells W2 Section 15-19S-25E Eddy County, NM UNIT NET REVENUE RECAPITULATION

ner Name			Unit Int	Unit Total
Permian, LLC	1	WI	9.325162%	
Permian, LLC	2 3	WI	7.437971% 49,671333%	
Permian, LLC	3	VVI	49,0/1333%	66,434466%
d M. Allison, III	1	WI	0.004211%	
M. Allison, III	2	WI	0.003262%	
M. Allison, III	3	WI	0.021785%	
				0.029258%
aco, LLC	1	WI	0.097039%	
BCO, LLC	2	WI	0.075164% 0.501951%	
SCO, LLC	3.	***	0.50155176	0.0067415
USA WTP Ltd. Ptr.	1	WI	1.025391%	-
USA WTP Ltd. Ptr.	2	WI	1.025391%	
USA WTP Ltd. Ptr.	3	WI	5.328369%	
				7.379150%
(1	RI	1,562500%	
<u> </u>	2	RI	1.562500%	3.125000%
Producing Company (1)	1	ORRI	0.208213%	3.12300076
rburg Producing Company (1) rburg Producing Company (1)	2	ORRI	0.458213%	
arburg Producing Company (1)	3	ORRI	0.656250%	
				1.322675%
rburg Exploration Company, LLC (2)	1	ORRI	0.277484%	
				0.277484%
rburg Producing CompanyEmployees Fund (3)	2	ORRI	0.656250%	
				0,656250%
ine Allen (3)	2	ORRI	0.250000%	0.350000#/
28 m et		OBBI	0.0114049/	0.250000%
rris E. Shertz (3)	2	ORRI	0.011484%	0.011484%
Properties LLC (3)	2	ORRI	0.006699%	
groperaes Ele (5)		0,,,,,	0,0000007,0	0.006699%
line Mann (3)	2	ORRI	0.006699%	
				0.006699%
F. Turner (3)	2	ORRI	0.012909%	
				0.012909%
m W. Bassett (3)	2	ORRI	0.012441%	
		ODDI	0.0000049/	0.012441%
ert E. Sabin (3)	2	ORRI	0.009084%	0.009084%
ert A. Johnson (3)	2	ORRI	0.012909%	0.00300411
ert A Johnson (3)	5	Ontari	0.01230370	0.012909%
Johnson (3)	2	ORRI	0.009084%	
				0.009084%
A. Cooter (3)	2	ORRI	0.012441%	
				0.012441%
es P. Cantillon (3)	2	ORRI	0.031250%	
	_			0.031250%
idental Permial Ltd. Ptp. (3)	2	ORRI	0.625000%	0.625000%
idental Parming 1td (3)	2	ORRI	0.937500%	0.023000%
idental Permian Ltd (3)	-	OKKI	0.33730076	0.937500%
handle Oil and Gas Inc.	3	RI	7.031250%	
	===			7.031250%
Operating LLC	3	RI	3.339844%	
				3.339844%
cho Oil & Gas LLC	3	RI	0.175781%	
				0.175781%
Zia Properties, Ltd.	3	RI	3.515625%	2 54562500
F= 1	-		0.44640404	3.515625%
Farha, III,	3	RI	0.146484%	0.146484%
γ Leslie Farha,	3	RI	0.146484%	0.140404.0
y Lesile Fatha,		131	0.14046478	0.146484%
la Farha Lacey, Trustee of the Linda Farha Lacey Revocable Trust dated Decer	nber 17, 1998 3	RI	0.292969%	-
,				0.292969%
y Louise Farha Dobson, Trustee of the Mary Louise Farha Dobson Trust dated	i June 23, 1992 3	RI	0.292969%	
				0.292969%
para Farha McKinnis, Trustee of the Barbara Farha McKinnis Trust dated 07/1	2/1993 3	RI	0.292969%	
				0.292969%
Arn, as her separate property	3	RI	0.585938%	0.50500004
Parameter and the second secon	_	о.	0 50503004	0.585938%
Drew Miller, as his separate property	3	RI	0.585938%	0.585938%
USA WTP Limited Partnership	3	UMI	1.757813%	2.20222070
perior annew retrievely	3	O IVII	2	1.757813%
USA WTP Limited Partnership	3	UMI	1,7578139	6

Osage Boyd H Wells ORRI Owner Addresses S/2 Section 15-19S-25E Eddy County, NM

Owner	Street/P.O. Box	<u>City</u>	<u>State</u>	<u>Zip</u>
Jerune Allen	P.O. Box 1207	Mesilla Park	NM	88047
John W. Bassett	P.O. Drawer 700	Roswell	NM	88202-0700
Paul A. Cooter	1255 Vallecita Drive	Santa Fe	NM	87501
Robert A. Johnson	P.O. Box 1276	Albuquerque	NM	87103-1276
James P. Cantillon	1284 S. Beverly Glen Blvd	Los Angeles	CA	90024-5264
Pauline Mann	2716 N. Pennsylvania Ave.	Roswell	NM	88021-5838
Nearburg Explorations Company	P.O. Box 823085	Dallas	TX	75382-3085
Nearburg Producing Company Employee Fund	P.O. Box 823085	Dallas	TX	75382-3085
Occidental Permian Ltd. Ptp.	P.O. Box 4294	Houston	TX	77210-4294
Occidental Permian Ltd.	P.O. Box 4294	Houston	TX	77210-4294
Robert E. Sabin	P.O. Drawer 700	Roswell	NM	88202-0700
Morris E. Shertz	P.O. Drawer 2588	Roswell	NM	88202-2588
R.P. Properties	P.O. Box 2166	Roswell	NM	88202
Bob F. Turner	P.O. Drawer 700	Roswell	NM	88202-0700



September 3, 2019

Bob F. Turner 400 North Pennsylvania Avenue, Suite 1100 P.O. Drawer 700 Roswell, NM 88202

Well Notification Osage Boyd 15 Section 15, T19S-R25E Eddy County, New Mexico

Dear Interest Owner:

SEP Permian LLC ("SEP"), an affiliate of Spur Energy Partners LLC, and as successor in interest to Percussion Petroleum Operating, LLC, hereby provides notice of its intention to drill, complete and produce the Osage Boyd 15 wells (the "Subject Wells"), all described in Exhibit "A", to a vertical depth sufficient to test the Yeso formation in the Section 15, Township 19 South, Range 25 East (the "Lands").

Under the existing terms and conditions of the leases your non-cost bearing interest is subject to, the authority to pool the underlying acreage is not provided. SEP, in its judgment as operator, proposes to pool, unitize, communitize or combine certain oil, gas and mineral leases (the "Leases"), all described in Exhibit "B", in order to properly develop and produce oil and gas from the Lands.

The proposed pooled unit area includes the Leases but only as to oil, gas, and associated hydrocarbons produced from the Yeso formation from a horizontal well or wells located W/2 of Section 15, Township 19 South, Range 25 East in Eddy County, New Mexico containing 320 acres, more or less (the "Pooled Unit"). A "horizontal well" shall be defined as a directional well bore with one or more laterals that extend a minimum of one hundred feet (100") horizontally in the target zone. Upon completion, production from the Pooled Unit shall be allocated proportionately among all the tracts within the Pooled Unit in the proportion which the number of surface acres in each tract bears to the total number of surface acres in the Pooled Unit.

As stated above, SEP finds it necessary to pool the Leases in order to appropriately and prudently develop the Lands and hereby requests your consent and ratification of the proposed Pooled Unit.

Please indicate your acknowledgement in the space provided below, and if you should have any questions or concerns please feel free to contact Nash Bell at 832-930-8582 or via email at nash@spureplic.com. Your prompt attention to this matter is greatly appreciated.

With kinds regards,

Nash Bell

Director of Land

AGREED AND ACCEPTED this _____day of ______, 2019.

By: ______

Its:

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Exhibit No. 3

Submitted by: SEP Permian, LLC

Hearing Date: October 03, 2019

Exhibit "A" - Wells

OSAGE BOYD 15 FEDERAL COM 9H

SHL: 649' FNL & 681' FWL (SECTION 22, T19-S R25-E) BHL: 20' FNL & 360' FWL (SECTION 15, T19-S R25-E)

OSAGE BOYD 15 FEDERAL COM 10H

SHL: 649' FNL & 701' FWL (SECTION 22, T19-S R25-E) BHL: 20' FNL & 410' FWL (SECTION 15, T19-S R25-E)

OSAGE BOYD 15 FEDERAL COM 11H

SHL: 649' FNL & 721' FWL (SECTION 22, T19-S R25-E) BHL: 20' FNL & 740' FWL (SECTION 15, T19-S R25-E)

OSAGE BOYD 15 FEDERAL COM 12H

SHL: 649' FNL & 1160' FWL (SECTION 22, T19-S R25-E) BHL: 25' FNL & 1115' FWL (SECTION 15, T19-S R25-E)

OSAGE BOYD 15 FEDERAL COM 13H

SHL: 649' FNL & 1180' FWL (SECTION 22, T19-S R25-E) BHL: 25' FNL & 1490' FWL (SECTION 15, T19-S R25-E)

OSAGE BOYD 15 FEDERAL COM 14H

SHL: 649' FNL & 1200' FWL (SECTION 22, T19-S R25-E) BHL: 25' FNL & 1540' FWL (SECTION 15, T19-S R25-E)

Exhibit "B" - Leases

Lease Serial Number: USA NMNM 60341

Date:

December 1, 1984

Lessor:

United States of America

Original Lessee:

Charles E. Nearburg

Recorded:

Book 243, Page 966

Description:

NE/4 NW/4 Section 15, T-19-S, R-25-E, Eddy County, New Mexico

Lease Serial Number: USA NMNM 12833

Date:

January 1, 1971

Lessor:

United States of America

Original Lessee:

Eddie Bauer a/k/a Edwin K. Neubauer

Recorded:

Book 259, Page 165

Description:

NW/4 NW/4 of Section 15, T-19-S, R-25-E, Eddy County, New Mexico

Lessor:

New Mexico-Osage Cooperative Royalty Company

Date:

October 8, 1984

Lessee:

Charles E. Nearburg, as his sole and separate estate

Recorded:

Book 241, Page 1142

Description:

S/2 NW/4, SW/4 of Section 15, T-19-S, R-25-E, Eddy County, New Mexico

Lessor:

Ralph Nix & Wife, Francis Nix; and Loneta S. Curtis a widow

Date:

July 28, 1983

Lessee:

Charles E. Nearburg

Recorded:

Book 228, Page 32

Description:

S/2 NW/4, SW/4 of Section 15, T-19-S, R-25-E, Eddy County, New Mexico

Lessor:

W E Farha and Mary L Farha

Date:

July 28, 1983

Lessee:

Charles E. Nearburg

Recorded:

Book 227, Page 387

Description:

S/2 NW/4, SW/4 of Section 15, T-19-S, R-25-E, Eddy County, New Mexico

Lessor:

R.B. Rodke July 28, 1983

Date: Lessee:

Charles E. Nearburg, as his separate estate

Recorded:

Book 228, Page 1297

Description:

S/2 NW/4, SW/4 of Section 15, T-19-S, R-25-E, Eddy County, New Mexico

STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION DIVISION

APPLICATION OF SEP PERMIAN, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 20818

AFFIDAVIT	AF	FI	<u>DA</u>	V	T	T
------------------	----	----	-----------	---	---	---

STATE OF NEW MEXICO)	
)	SS
COUNTY OF SANTA FE)	

Adam G. Rankin, attorney in fact and authorized representative of SEP Permian, LLC, the Applicant herein, being first duly sworn, upon oath, states that the above-referenced Applications have been provided under the notice letters and proof of receipts attached hereto.

Adam G. Rankin

SUBSCRIBED AND SWORN to before me this 2nd day of October 2019 by Adam G. Rankin.

Notary Public

My Commission Expires:

12438941_1





Adam G. Rankin Associate Phone (505) 988-4421 Fax (505) 983-6043 agrankin@hollandhart.com

September 13, 2019

<u>VIA CERTIFIED MAIL</u> CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re:

Application of SEP Permian, LLC for compulsory pooling, Eddy County, New

Mexico.

Osage Boyd Fed Com #9H - #14H Wells

Ladies & Gentlemen:

This letter is to advise you that SEP Permian, LLC has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on October 3, 2019, and the status of the hearing can be monitored through the Division's website at http://www.emnrd.state.nm.us/ocd/. Division hearings will commence at 8:15 a.m. in Porter Hall at the Oil Conservation Division's Santa Fe Offices located at 1220 South Saint Francis Drive, Santa Fe, New Mexico 87505. You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Parties appearing in cases are required by Division Rule 19.15.4.13.B to file a Pre-hearing Statement four business days in advance of a scheduled hearing. This statement must be filed at the Division's Santa Fe office at the above specified address and should include: the names of the parties and their attorneys; a concise statement of the case; the names of all witnesses the party will call to testify at the hearing; the approximate time the party will need to present its case; and identification of any procedural matters that are to be resolved prior to the hearing.

If you have any questions about this matter, please contact Nash Bell at (832) 930-8582 or Nash@spurepllc.com.

Sincerely,

Adam G. Rankii

ATTORNEY FOR SEP PERMIAN, LLC

13500173_v1

Postal Delivery Report SEP Permian - Osage Boyd 9H, 10H

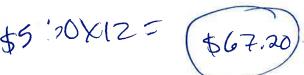
Case No. 20818

Recipient

Fracking Number

9214890194038390076847 (Nearburg Producing Company Employee Fund PO BOX 823085 Dallas TX 75382 9214890194038390076915 (John W Bassett 400 North Pennsylvania Ave Ste 1100 Roswell NM 88202 9214890194038390076908 (Robert E Sabin 400 North Pennsylvania Ave Ste 1100 Roswell NM 88202 9214890194038390076946 (Bob F Turner 400 North Pennsylvania Ave Ste 1100 Roswell NM 88202 9214890194038390076885 (Nearburg Exploration Company PO BOX 823085 Dallas TX 75382 9214890194038390076861 (Nearburg Producing Company PO BOX 823085 Dallas TX 75382 9214890194038390076878 (Robert A Johnson PO BOX 1276 Albuquerque NM 87103 9214890194038390076830 (R E Thompson PO BOX 2168 Albuquerque NM 87103 9214890194038390076939 (Jerune Allen 245 Nicklaus Dr Rio Rancho NM 87124 9214890194038390076922 (RP Properties LLC PO BOX 2166 Roswell NM 88202 9214890194038390076892 (Paul A Cooter 1255 Vallecita Santa Fe NM 87501 9214890194038390076854 (Pauline Mann PO BOX 2166 Roswell NM 88202

Status
Delivered Signature Received
Delivered Signature Received
Delivered Signature Received
In-Transit
Delivered Signature Received
In-Transit
Delivered Signature Received
In-Transit
Delivered Signature Received





Shipment Confirmation Acceptance Notice

Mailer Action

Note to Mailer: The labels and volume associated to this form online, must match the labeled packages being presented to the USPS® employee with this form.

Osage Boyd 9 H, 10

SEP -

Case No. 20818 CM# 106336.0001 Shipment Date: 09/13/2019

Shipped From:

Name: HOLLAND & HART LLP

Address: 110 N GUADALUPE ST # 1

City: SANTA FE

State: NM ZIP+4@ 87501

Type of Mail	Volume
Priority Mail Express®*	
Priority Mail®	0
First-Class Package Service®	
Returns	
International*	
Other	12
Total	12

^{*}Start time for products with service guarantees will begin when mail arrives at the local Post Office™ and items receive individual processing and acceptance scans.

B. USPS Action

- Note to RSS Clerk:
 1. Home screen > Mailing/Shipping > More
 2. Select Shipment Confirm
 3. Scan or enter the barcoda/label confirm
- Scan or enter the barcode/label number from PS Form 5630
- Confirm the volume count message by selecting Yes or No Select Pay and End Visit to complete transaction

USPS EMPLOYEE: Please scan upon pickup or receipt of mail. Leave form with customer or in customer's mail receptacle.

USPS SCAN AT ACCEPTANCE

9275 0901 1935 6200 0017 0257 50

SANTA FE, NM

UNITED STATES
DIVITED STATES
DOCTAL CEDVICE

Firm Mailing Book For Accountable Mail

1 OSMAL SERVICES							*****		,					
Name and Address of Sender	Check type of mail or service ☐ Adult Signature Required ☐ Priority Mail Express													
Holland & Hart LLP 110 N Guadalupe St # 1 Santa Fe NM 87501	□ Adult Signature Restricted Delivery □ Registered Mail Certified Mail □ Certified Mail Restricted Delivery □ Collect on Delivery (COD) □ Insured Mail □ Priority Mail □ Priority Mail	(if i cer add Po	rtificate of ditional co	an interna mailing of poies of thi	r for									
USPS Tracking/Article Number	Addressee (Name, Street, City, State, & ZiP Code™)	Postage	(Extra Service) Fee	Handling Charge	Actual Value if Registered	Insured Value	Due Sender if COD	ASR Fee	ASRD Fee	RD Fee	RR Fee	SC Fee	SCRD Fee	SH Fee
1, 9214 8901 9403 8390 0768 30	R E Thompson PO BOX 2168 Albuquerque NM 87103	0.50	3.50	value							1,60			
2. 9214 8901 9403 8390 0768 47	Nearthurg Producting Company Employee Fund PO BOX 823085 Dalies TX 75382	0,50	3,50	000 in va							1.60		ivery	
3. 9214 8901 9403 8390 0768 54	Pauline Mann PO BOX 2166 Roswell NM 68202	0,50	3.50	over \$50,0				ired	Deliver		1.60	ion	cted Deli	
4: 9214 8901 9403 8390 0768 61	Nearburg Producing Company PO BOX 823065 Datast TX 75382	0,50	3,50	ed and				rre Required	estricted	Deliver	Receip∯	onfirmation	n Restr	landling
5. 9214 8901 9403 8390 0768 78	Robert A Johnson PO BOX 1276 Absopergar NM 67103	0.50	3,50	Register				t Signature	Signature R	Restricted Deliver	Returg	nature C	Confirmation Restr	Special Handling
6. 9214 8901 9403 8390 0768 85	Nearburg Explorellon Company PO BOX 823085 Dallae TX 75382	0.50	3,50	Charge - if				Adult	Adult Sig	-œ	1.60	Sig	ature	
7. 9214 8901 9403 8390 0768 92	Paul A Cooler 1255 Valledita Santa Fe NM 87501	0.50	3.50	Handling Ch					~		1.60		Sign	
8. 9214 8901 9403 8390 0769 08	Robert E Sabin 400 Month Plannsylvania Ave. Sia 1100 Rowell NM 88202	0.50	3,50	Han							1.60			
Total Number of Pieces Listed by Sender 12 Total Number of Pieces Received at Post Office	Postmaster, Per (Name of receiving employee)						,							

PS Form **3877**, April 2015 (Page 1 of 2) PSN 7530-02-000-9098

Complete in lnk

Privacy Notice: For more information on USPS privacy policies, visit usps.com/privacypolicy.

UNITED STATES
OIVITED STATES
POSTAL SERVICE

POSTAL SER	RVICE ®								- irm ivia	alling	800	K FO	FAC	coun	table	IVIAII
Name and Address of Sender Holland & Hart LLP 110 N Guadalupe St # 1 Santa Fe NM 87501		Check type of mail or service Adult Signature Required Priority Mail Express Adult Signature Restricted Delivery Registered Mail Certified Mail Restricted Delivery Perchandise Collect on Delivery (COD) Signature Confirmation Insured Mail Signature Confirmation Priority Mail Restricted Delivery Receipt for Merchandise Signature Confirmation Restricted Delivery		FUSINIAIN WILLI DALE OF RECEIPT.												
USPS Tracking/Article Number		Addressee (Name, Street, City	, State, & ZIP Code™)	Postage	(Extra Service) Fee	Handling Charge	Actual Value if Registered	Insured Value	Due Sender if COD	ASR Fee	ASRD Fee	RD Fee	RR Fee	SC Fee	SCRD Fee	SH Fee
9. 9214 8901 9403 8	390 0769 15	John W Bassett 400 North Pannsylvania Ave Sta 15 88202	90 Roswell NM	0.50	3.50	value							1.60			
10. 9214 8901 9403 8	390 0769 22	RP Properties LLC PO BOX 2166 Roswell NM 88202		0.50	3.50	\$50,000 in va					,		1.60		very	
11. 9214 8901 9403 8	390 0769 39	Januna Allan 245 Nicklaus Dr Rio Rencho NM 87124		0.50	3.50	over \$50,0				ired	Deliver	,	1.60	ion	cted Deli	
12. 9214 8901 9403 8390 0769 46		Bob F Turner 400 North Pennsylvania Ave Sie 1100 Roswell NM 88202		0.50	3.50	ed and				ure Required	estricted	Restricted Deliver	Receip∯	onfirmation	nfirmation Restricted	Special Handling
						Register				t Signature	Signature R	estricted	Return	nature C	nfirmati	Special
						Charge - if				Adult	dult Sig	æ		Sig	ature Co	
						Handling Ch									Sign	
						Hand										
Total Number of Pieces Listed by Sender 12	Total Number of Pieces Received at Post Office	Poslmasler, Per (Name of re	ceiving employee)													

PS Form **3877**, April 2015 (Page 2 of 2) PSN 7530-02-000-9098

Complete in Ink

Privacy Notice: For more information on USPS privacy policies, visit usps.com/privacypolicy.

RRENT-ARGUS

AFFIDAVIT OF PUBLICATION

Ad No. 0001296692

HOLLAND & HART PO BOX 2208

SANTA FE NM 87504

I. a legal clerk of the Carlsbad Current-Argus. a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof on the date as follows, to wit:

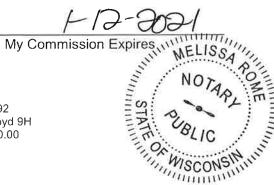
09/17/19

Legal Clerk

Subscribed and sworn before me this 17th of September 2019.

State of WI, County of Brown **NOTARY PUBLIC**

Ad#:0001296692 PO: Osage Boyd 9H # of Affidavits:0.00



STATE OF NEW MEXICO **ENERGY, MINERALS AND NATURAL RESOU** CES DEPARTMENT **OIL CONSERVATION DIVISION** SANTA FE, NEW MEXICO

The State of New Mexico through its Oil Conservation Division hereby gives notice pursuant to law and the Rules and Regulations of the Division of the following public hearing to be held at 8:15 A.M. on **October 3, 2019**, in the Oil Conservation Division Hearing Room at 1220 South St. Francis, Santa Fe, New Mexico, before an examiner duly appoint for the hearing. If you are an individual with a disability who is in need of a reader, amplifier, qualified sign language interpreter, or any other form of auxiliary aid or service to attend or participate in the hearing, please contact: Florene Davidson at 505-476-3458 or through the New Mexico Relay Network, 1-800-659-1779 by **September 23, 2019**. Public documents, including the agenda and minutes, can be provided in various accessible Please contact Florene Davidson if a summary or other type of accessible form is needed.

> STATE OF NEW MEXICO TO: All named parties and persons having any right, title, interest or claim in the following case and notice to the public.

(NOTE: All land descriptions herein refer to the New Mexico Principal Meridian whether or not so stated.)

To: All overriding royalty interest owners and pooled parties, including: R.E. Thompson, his heirs and devisees; Nearburg Producing Company Employee Fund; Pauline Mann, her heirs and devisees; Nearburg Producing Company; Robert A. Johnson, his heirs and devisees: Nearburg Exploration Company; Paul A. Cooter, his heirs and devisees; Robert E. Sabin, his heirs and devisees; John W. Bassett, his heirs and devisees; RP Properties, LLC Jerune Allen, his heirs and devisees; Bob F. Turner, his heirs and devisees.

Case No. 20818: Application of SEP Permian, LLC for compulsory pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommitted interests in the Yeso formation within a proposed 320-acre horizontal spacing unit comprised of the W/2 of Section 15, Township 19 South, Range 25 East, NMPM, Eddy County, New Mexico. Applicant seeks to dedicate the above-referenced horizontal spacing unit to the following proposed initial wells:

 the Osage Boyd Fed Com #9H Well, to be horizontally drilled from a surface location in the NW/4 NW/4 (Unit D) of Section 22 to a standard bottom-hole location in the NW/4 NW/4

(Unit D) of Section 15;

 the Osage Boyd Fed Com #10H Well, to be horizontally drilled from a surface location in the NW/4 NW/4 (Unit D) of Section 22 to a standard bottom-hole location in the NW/4 NW/4 (Unit D) of Section 15;

•the Osage Boyd Fed Com #11H Well, to be horizontally drilled from a surface location in the NW/4 NW/4 (Unit D) of Section 22 to a standard bottom-hole location in the NW/4

NW/4 (Unit D) of Section 15;

 the Osage Boyd Fed Com #12H Well, to be horizontally drilled from a surface location in the NW/4 NW/4 (Unit D) of Section 22 to a standard bottom-hole location in the NW/4 NW/4 (Unit D) of Section 15;

 the Osage Boyd Fed Com #13H Well, to be horizontally drilled from a surface location in the NW/4 NW/4 (Unit D) of Section 22 to a standard bottom-hole location in the NW/4

NW/4 (Unit C) of Section 15.
• the Osage Boyd Fed Com #14H Well, to be horizontally drilled from a surface location in the NW/4 NW/4 (Unit D) of Section 22 to a standard bottom-hole location in the NW/4

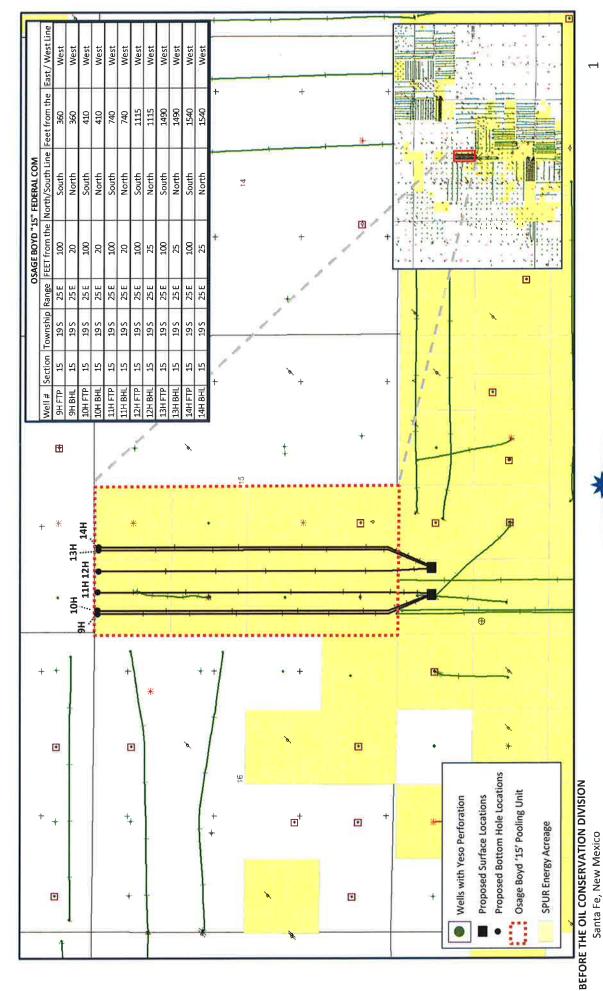
NW/4 (Unit C) of Section 15.

Also, to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of SEP Permian, LLC as operator of the well and a 200% charge for risk involved in drilling said well. Said area is located approximately 6 miles northwest of Lakewood, New Mexico.

September 17, 2019



Osage Boyd '15' Federal Com Basemap



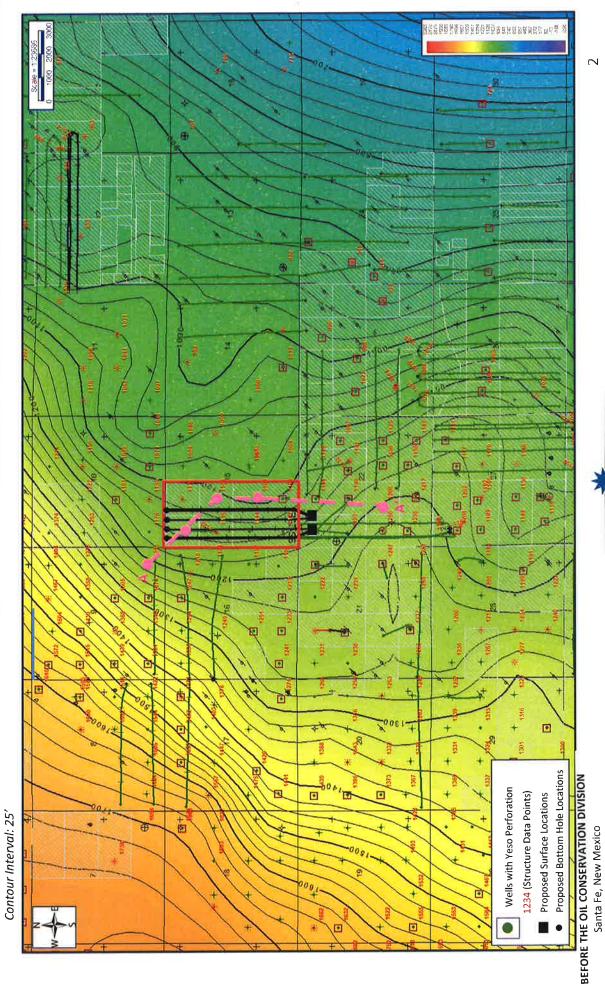
Submitted by: **SEP Permian, LLC** Hearing Date: October 03, 2019

Exhibit No. 5

Case No. 20818



Structure Map (SSTVD): Top Glorieta



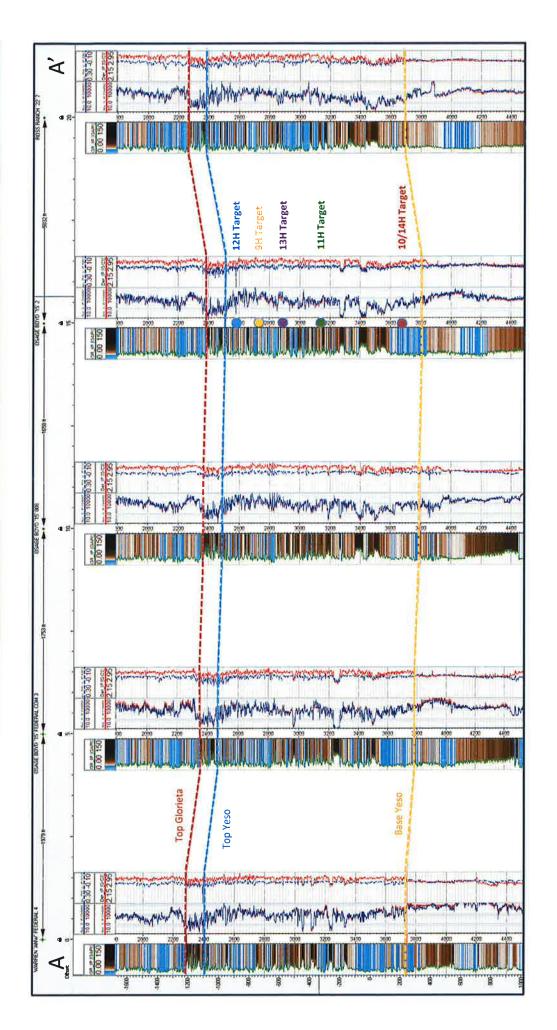
 \sim

Submitted by: **SEP Permian, LLC**Hearing Date: October 03, 2019
Case No. 20818

Exhibit No. 6

Osage Boyd Structural Strike Cross Section





BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico

Exhibit No. 7

Hearing Date: October 03, 2019 Case No. 20818

Submitted by: SEP Permian, LLC