Form 3160-5 (June 2015)

1. Type of Well

3a. Address

P.O. BOX 960

Name of Operator
MACK ENERGY CORPORATION

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

ARTESIA, NM 88211-0960

Multiple--See Attached

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an
abandoned well. Use form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on page 2

NMOCD

Artesia

Ď	neta.
1	FORM APPROVED OMB NO. 1004-0137 - Expires: January 31, 2018
	Lease Serial No. MultipleSee Attached
	6. If Indian, Allottee or Tribe Name
	If Unit or CA/Agreement, Name and/or No. MultipleSee Attached
	Well Name and No. MultipleSee Attached
	API Well No. MultipleSee Attached
	10. Field and Pool or Exploratory Area ROUND TANK-SAN ANDRES
	11. County or Parish, State
	CHAVES COUNTY, NM
Ε,	REPORT, OR OTHER DATA
	ion (Start/Decume) Water Shut Off

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

JERRY SHERRELL

Fx: 505.746.9539

3b. Phone No. (include area code) Ph: 505.748.1288

E-Mail: jerrys@mackenergycorp.com

TYPE OF SUBMISSION	TYPE OF ACTION						
☑ Notice of Intent☐ Subsequent Report☐ Final Abandonment Notice	☐ Acidize ☐ Alter Casing ☐ Casing Repair ☐ Change Plans ☐ Convert to Injection	☐ Deepen ☐ Hydraulic Fracturing ☐ New Construction ☐ Plug and Abandon ☐ Plug Back	☐ Production (Start/Resume) ☐ Reclamation ☐ Recomplete ☐ Temporarily Abandon ☐ Water Disposal	☐ Water Shut-Off ☐ Well Integrity ☑ Other			

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

Mack Energy Corporation respectfully requests approval for off lease gas productions in various sections in T15S R28E and T15S R29E. Mack Energy Installed a 10" gas line to move production to a sales point on DCP Midstream's gas line. We received approval for this request in April 2018. At this time we are requesting to add additional wells and acreage to this approval.

RECEIVED

MAR 2 7 2019

Accepted for record - NMOCD

SEE ATTACHED FOR CONDITIONS OF APPROVAL III-ARTESIA O.C.D.

				·			
14. I hereby certify	/// F	Submission #45817 For MACK ENERGY	CORPORATION	l. sent to the Ro	rmation System oswell (18/2019 (19JS0048SE)		
Name (Printed/T)	ped) JERRY SHERRELL		Title	PRODUCTIO	N CLERK		
Signature	(Electronic Submission)	// /	Date	03/15/2019	APPROVED		
	/	SPACE FOR F	EDERAL OR	STATE OFFI	CE USE		
Approyed By		X_/\/	Title		MAR 2 1 2019	Date	
certify that the applica	l, if any, are attached. Approval o nt holds legal or equitable title to t e applicant to conduct operations t	those rights in the subject	carrant or Ct lease Office		OF LAND MANAGEMENT		
Title 18 U.S.C. Section	n 1001 and Title 43 U.S.C. Section	n 1212, make it a crime	for any person know	wingly and willful	lly to make to any department or age	ency of the Unit	ed

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Additional data for EC transaction #458175 that would not fit on the form

5. Lease Serial No., continued

NMNM0284972 NMNM0390241 NMNM0560397 NMNM101106 NMNM122614 NMNM131580 NMNM131581 NMNM131581 NMNM131582 NMNM132939

Wells/Facilities, continued

Agreement NMNM0284972	Lease NMNM0284972	Well/Fac Name, Number API Number GRAND FORKS FEDERAL COM 280-005-64328-00-S1
NMNM131581	NMNM131581	YELLOWKNIFE FEDERAL 2H
NMNM131580	NMNM131580	PRINCE RUPERT FEDERAL 4H 30-005-64320-00-X1
NMNM0284972	NMNM0284972	GRAND FORKS FEDERAL COM 1H
NMNM131581	NMNM131581	YELLOWKNIFE FEDERAL 3H
NMNM101106	NMNM101106	SPRUCE GROVE FEDERAL COM 1H
NMNM132939	NMNM132939	RED DEER FEDERAL COM 1H
NMNM0560397	NMNM0560397 .	CRANBROOK STATE COM 1H
NMNM130324	NMNM130324	DAWSON CREEK STATE COM 1H
NMNM0390241	NMNM0390241	MEADOW LAKE FEDERAL 1H
NMNM122614	NMNM122614	MAPLE RIDGE FEDERAL 1H 30-005-64324-00-S1

Location
Sec 27 T15S R29E NENE 565FNL 900FEL 32.992577 N Lat, 104.010651 W Lon Sec 21 T15S R29E SWSW 565FSL 355FWL 32.995728 N Lat, 104.040886 W Lon Sec 17 T15S R29E SWSW 565FSL 1675FEL 33.010223 N Lat, 104.047478 W Lon Sec 27 T15S R29E NWNE 565FNL 2285FEL 32.992462 N Lat, 104.015167 W Lon Sec 21 T15S R29E SESW 565FSL 1690FWL 32.995739 N Lat, 104.036530 W Lon Sec 28 T15S R29E NWNE 565FNL 2285FEL 32.992611 N Lat, 104.032204 W Lon Sec 35 T15S R28E NWNW 810FNL 1115FWL 32.977589 N Lat, 104.107567 W Lon Sec 36 T15S R28E NWNE 1020FNL 2450FEL 32.976929 N Lat, 104.107567 W Lon Sec 36 T15S R28E NWNE 1020FNL 2450FEL 32.976929 N Lat, 104.084656 W Lon Sec 36 T15S R28E NWNE 1020FNL 1675FWL 32.977627 N Lat, 104.977623 W Lon Sec 28 T15S R29E NENE 565FNL 990FEL 32.992516 N Lat, 104.07977 W Lon Sec 28 T15S R29E NENE 565FNL 990FEL 33.007217 N Lat, 103.998070 W Lon

Revisions to Operator-Submitted EC Data for Sundry Notice #458175

Operator Submitted

Sundry Type:

OTHER

NOI

Lease:

NMNM132673

BLM Revised (AFMSS)

OTHER NOI

NMNM0284972 NMNM0390241 NMNM0560397 NMNM101106 NMNM122614 NMNM130324 NMNM131580 NMNM131581 NMNM131581 NMNM131582 NMNM132939

Agreement:

Operator:

MACK ENERGY CORPORATION

PO BOX 960 ARTESIA, NM 88211-0960 Ph: 575-748-1288

Admin Contact:

JERRY SHERRELL PRODUCTION CLERK

E-Mail: jerrys@mec.com

Ph: 575-748-1288

Tech Contact:

JERRY SHERRELL

PRODUCTION CLERK

E-Mail: jerrys@mec.com

Ph: 575-748-1288

Location:

State: County:

CHAVES

Field/Pool:

ROUND TANK; SAN ANDRES

Well/Facility:

MULTIPLE 1H

Sec 27 T15S R29E Mer NMP NENE 565FNL 900FEL

MACK ENERGY CORPORATION P.O. BOX 960 ARTESIA, NM 88211-0960 Ph: 505-748-1288

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NM

CHAVES

ROUND TANK-SAN ANDRES

GRAND FORKS FEDERAL COM 2H
Sec 27 T15S R29E NENE 565FNL 900FEL
32.992577 N Lat, 104.010651 W Lon
YELLOWKNIFE FEDERAL 2H
Sec 21 T15S R29E SWSW 565FSL 355FWL
32.995728 N Lat, 104.040886 W Lon
PRINCE RUPERT FEDERAL 4H
Sec 17 T15S R29E SWSE 565FSL 1675FEL
33.010223 N Lat, 104.047478 W Lon
GRAND FORKS FEDERAL COM 1H
Sec 27 T15S R29E NWNE 565FNL 2285FEL
32.992462 N Lat, 104.015167 W Lon
YELLOWKNIFE FEDERAL 3H
Sec 21 T15S R29E SESW 565FSL 1690FWL
32.995739 N Lat, 104.036530 W Lon
SPRUCE GROVE FEDERAL COM 1H
Sec 28 T15S R29E NWNE 565FNL 2285FEL
32.992611 N Lat, 104.032204 W Lon
RED DEER FEDERAL COM 1H
Sec 35 T15S R29E NWNW 810FNL 1115FWL
32.977589 N Lat, 104.107567 W Lon
CRANBROOK STATE COM 1H
Sec 36 T15S R28E NWNW 810FNL 1115FWL
32.9776929 N Lat, 104.04656 W Lon
DAWSON CREEK STATE COM 1H
Sec 36 T15S R28E NENW 765FNL 1675FWL
32.977627 N Lat, 104.074673 W Lon
MEADOW LAKE FEDERAL 1H
Sec 28 T15S R29E NENE 565FNL 990FEL
32.992516 N Lat, 104.027977 W Lon
MAPLE RIDGE FEDERAL 1H
Sec 23 T15S R29E NENE 565FNL 2285FEL
33.007217 N Lat, 103.998070 W Lon

33.007217 N Lat, 103.998070 W Lon

	Map	T		7	· · · · · · · · · · · · · · · · · · ·	т	1	1	1	
Entity Name	County	State	Map Description	Unit	Sec.	Twnsp	Rng	Lat	Long	Loggie
Blue Bomber Federal #1	Chaves	NM	2310 FSL 1650 FEL	1	7	15S	29E	Lat	Long	Leases
Blue Bomber Federal TB	Chaves	#NM#	2310 FSL*1650 FEL*	la inc	34.7	155		22.02040	304006304	NM101106.
Calgary Federal #1	Chaves	NM	330 FSL 990 FEL	P	24	15S	28E	2 35.027473	###-TO4:00304##	
Calgary Federal #2	Chaves	NM	1650 FSL 990 FEL	1 i -	24	155	28E	 		NM132673
Calgary Federal #5	. Chaves	NM	2310 FNL 890 FEL	·H	24	15S	28E	 	 	NM132673 NM132673
Calgary Federal #6	Chaves	NM	2310 FNL 1945 FEL	G	24	15S	28E	 		
Calgary Federal #7	Chaves	NM .	2310 FNL 1600 FWL	F.	24	158	28E	 	 	NM132673
Calgary Federal TB	* Chaves	*NM	24990 FNL330 FEL	***A*	25	215S		\$32.001280#	\$ 104\077209X	NM132673
Eskimo State #1	· Chaves	NM ·	330 FSL 1650 FWL	N	19	155	29E	E#32.7712072	143-1.04:0.77209m	
Eskimo State #2	Chaves	NM ·	1650 FSL 1650 FWL	K	1.9	15S ·	29E	 	· · · · · · · · · · · · · · · · · · ·	10729-2
Eskimo State #3	Chaves	NM	505 FNL 2310 FWL	·C	30	158	29E		 	L-0729-2
Eskimo State #4	Chaves	NM	1675 FNL 2310 FWL	F	30	158	29E	 		L-0729-2
Eskimo State #5	Chaves	NM	2285 FSL 2310 FWL	К	30	155	29E			L-0729-2
Eskimo State #6	Chaves	NM	965 FSL 2310 FWL	N	30	15S ·	29E	-		I0729-2
Eskimo State #7	Chaves	- NM	965 FNL 330 FWL	D	30	155	29E		 	L-0729-2
Eskimo State #8	Chaves	NM	2285 FNL 465 FWL	E	30	155	29E			10729-2
Eskimo State #9	Chaves	NM	1650 FSL 300 FWL	1.	30 -	155	29E			L-0729-2
Eskimo State #10	Chaves	NM	990 FSL 990 FWL	M	30	155	29E			10729-2
Eskimo State TB	Chaves	NM*	#330 FSL 1650 FWL		1941	133 155		%22.0040460%	7-104 07000 t F	L-0729-2
Klondike State Com	Chaves	NM	700 FSL 2285 FEL	()	23	15S	28E	232.7747.100£	#:104.07.08215#	
Medicine Hat State Com #1H	Chaves	NM	200 FSL 900 FWL	M	35	15S	28E		· · · · · · · · · · · · · · · · · · ·	VB-2247/VB-2254/V-9382
Medicine Hat State Com #2H	Chaves	NM	500 FNL 2285 FWL	C	35	15S	28E			V-9382/Private
Markham State Com #1H	Chaves	NM	330 FSL 990 FEL .	P.	23	15S	28E			V-9382/Private
Duncan State Com #1H	Chaves	NM	765 FNL 355 FWL	D	36	15S	28E			V-2293/VB-2247
Klondike CTB				2027	1	15S		\$32.9961778 *	<i>*</i> -104:1013408	V0-9765/V0-9764/E0-5988/V0-9754
Packers Federal #1	Chaves	NM	1675 FNL 330 FEL	Н	29	15S	29E	#3219701///.om	**1U4.1U134U8	The state of the s
Packers Federal TB#	Chaves	NM	1675 FNL 330 FELT					# 22 0002 1 has	20404202	NM101106
Prince Rupert Federal #1	Chaves	. NM	1900 FSL 330 FWL	L	20	15S	29E	25-32.70 J31***	**************************************	
Prince Rupert Federal #2	Chaves	·NM	1650 FSL 1650 FWL	К	20	15S	29E			NM131580 .
Prince Rupert Federal #3H	Chaves	NM	330 FSL 2160 FEL	0	17	15S	29E			NM131580 - NM151580 -
Montreal Federal Com #1H	Chaves	NM	530 FSL 990 FEL 4	Р	17	15S	29E			NM101107/NM131580
Chilliwack Federal Com #1H	Chaves	NM	810 FSL 965 FWL	M.	17	158	29E			
Ottawa Federal Com #1H	Chaves	NM	660 FSL 355 FWL	М	20.	155	29E	***		NM121949/NM121950/NM131580 NM131583/NM101106
Windsor Federal Com #1H	~ Chaves	NM·	660 FSL 1675 FWL	N	20	155	29E			NM131383/NM101106 NM131583
Prince Rupert Federal #4H .	Chaves	NM	565 FSL 1675 FEL	0	17	158	29E			NM131583 NM131580
Prince Rupert Federal TB	-Chaves	₩NM#	-1900 FSL 330 FWL	W.L.	20.	15S**		32,0087124	\$2104\0591491\	NM131580
Seahawks Federal #1	Chaves	NM	1650 FSL 2310 FEL	1	19	15S	29E	MOLIFICATE	MELOT.OJOITOIS	NM132677
Seahawks Federal #2	Chaves	NM ·	1588-FSL-859 REL	1	19	155	29E			NM132677 NM132677
Séahawks Federal	-Chaves-	■ NM	1650 FSL 2310 FELS	2019X	·C19	15S*		#32.998537 **	-104:0663347	NM132677
Snow Lake Federal Com #1	Chaves	'NM	990 FNL 330 FEL	Λ	25	158	28E	7.7.000 FASSE	20 Z.U.T.OOOJJ.7///	NM132673/NM00433
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/ictoria Federal #1Y	Chaves	NM.	330 FSL 350 FWL	М	19	15S	29E		20mm - G. 110 / C. 2 C. 200	NM132674
/ictoria Federal #2	Chaves	NM	1650 FSL 330 FWL	i	19	158	29E			MM132074

	Map	T	1.	Τ.	Γ	т		7	1	
Entity Name	County	State	Map Description	Unit	Sec.	Twnsp	Rng	Lat		
Victoria Federal #4	Chaves	NM	2310 FNL 2310 FEL	G	30	158	29E	Lat	Long	Leases
Victoria Federal #5	Chaves	NM	2285 FNL 230 FWL	E ·	19	15S	29E		 	NM132674
Victoria:Federal #6	Chaves	NM .	2160 FNL 1500 FWL	F	19	155	29E.		 	NM132674
Victoria Federal TB	*Chaves*	MNMS.	330 FSL 350 FWL					State of the second		NM132674
Whitehorse Federal #1	Chaves	NM	1650 FSL 2310 FEL	1	30	158	29E	32.9949111	差104:0750292	MH152074
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White Rock Federal #1H	Chaves	NM	140 FNL 555 FWL	D	28	15S	派とりと非	32:98408	104:06657	Y SACRAMENT OF THE SACR
White Rock Federal #2H	Chaves	NM	140 FNL 1675 FWL	C.	28		29E	 	ļ	NM131581
Prince George Federal Com #1H.	Chaves	NM	660 FNL 2285 FEL	B	32	15S	29E	ļ		NM131581
Prince George Federal Com #2H	Chaves	NM	565 FSL 965 FEL	D	20	15S	29E	<u> </u>	<u> </u>	NM131583/NM101106
Yellowknife Federal #2H	Chaves	NM	565 FSL 355 FWL	M		158	29E			NM131583/NM101106
Yellowknife Federal #3H	Chaves	NM	565 FSL 1690 FWL	N	21	15S	29E		ļ	NM131582 /
Spruce Grove Federal Com 1H	Chaves	NM	565 FNL 2285 FEL	В	21	158	29E			NM131582
White Rock Federal TB	Chaves	綴NM英	140 FNL 555 FWL		28 28	158	29E	And the contract of		NM066484/NM390241
Ajax State.Com #1H >	Chaves	NM	. 736 FNL 464 FEL			15S	於29E辦	#32:9937.93 4	2:104:040189	
Red Deer Federal Com #2H	Chaves	NM	350 FNL 2285 FWL	C	36	158	28E			State/NM0560397/NM132673
Red Deer Federal Com #1H	Chaves	-NM	810-FNL 1115 FWL		35	155	28E			Private/NM132939
Cranbrook State Com 1H	Chaves	NM	1020 FNL 2450 FEL	0	35	158	28E			Private/NM132939
Dawson Creek State Com 1H	Chaves	NM	765 FNL 1675 FWL	8	36	15S	28E			State/NM0560397/NM132673
	Chaves			FRENCH TOWNER	36	15S	28E			State/NM130324/NM4433
Thunder Bay Federal Com #1H	Chaves	NM	990 FNL 990 FEL	X AVE	能35號			*32 9768767	£104.0965475#	PRODUCTION SECURITION OF THE SECURITIES OF THE SECURITION OF THE SECURITIES OF THE SECURITION OF THE S
Hamilton Federal Com #1H	Chaves	NM '	10 FNL 1650 FWL	<u> </u>	22	15S	29E			NM059038/NM0557563/NM0232568/
Grand Forks Federal Com 1H	Chaves	NM	383-FSL 598 FWL	M	15	158	29E			NM0557563/NM0232568A
Grand Forks Federal Com 211	Chaves	NM NM	565 ENL 2285 FEL	В	27	155	29E			NM066483/NM122614
Meadow Lake Federal 1H	Chaves	NM	565 FNL 900 FEL	_ <u>A</u>	27	_15S	29E			NM066483/NM122614
			565 FNL 990 FEL	<u> </u>	28	158	29E			NM390241
Saskatoon Federal Com #1H	Chaves	NM	SW/4 of the SW/4				29E €	32:5947994	2 104:011931	
Saskatoon TB	Chartoca	NIVI	.960 FSL 1675 FEL	()	18					
Maple Ridge Federal 1H	Chaves	MAN IN SECTION	## 900/FSE 1675 (FE E E E	**O**	×18**	≇15 \$	\$29E@	233.011277章	¥ 104.0646602¥	NM131579/NM132677/NM137446
Manle Ridde Crave	Chaves	NM.	565 FNL 2285 FEL	В	23	158	29E			NM122614
The second of th	sunaves.	MININ SOL	2565 FNE 2285 FELE	B	23	ML5S翼 i	29E	#33.0072189#	-103.9980714	NM122614

7 NMNM 131581

OCD Well Locations

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10-005-64032	ļ	•	30-00-00	21230-005-60206	esit.	P .	
30-035-00468	. 1		30-005-00458		14-005-001	30-005-21063	30-005-29141
10-(#1)	64276		9 30-095-69	214	**************************************	3	RI-005-00515
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31	32 •	33	310:005:6021430:0	*30-005-0(235) 35 30-00	05-04056 J6	70-055-0051# - 4 31	30-005-00519
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						1:36,11	2
Aruas ∢	Cancelled 🐣 CO2, Pt	Ligued Gas, Tempo	arity Abandoned Oil, Active	- Salt Water Injection,	Cancelled:	0 0.38 0.75	1.5 mi
Override t	Temporarily Abandoned 🖰 CO2. To	omporally Abandoned of Injection, Act	ma 1 04 0				, , , , , , , , , , , , , , , , , , ,
Overnde 2		., ., ., ., ., ., ., ., ., ., ., ., ., .	On Caractery	 Salt Water Injection, 	Piaw	0 0.5 1	2 km ·
Well Locations - Small Scale 20		Me , Injection, Ca	nculted Oil, New	Sult Water Injection,	Plugged		
Active	Gas. Ca	ncolled, Never Dritted 🔑 Injection, Ne	w Oil. Plugged	Suit Water Injection 1	emporality Abandonad	Bureau of Land Management, Texas	Parks & Wallie For HEDE
• 11	CO2 Active 🔅 Gas No	nv " ⁽⁾ Injection, Filo			*, * * * * * * * * * * * * * * * * * *	Garmin, INCREMENT P. USGS, ME	TUNASA, EPA, USDA, OCD.
. wew	COLD	•	•	ly Abondoned 🌢 Water, Active		BLM	
* Plugged	CO2 Carrothing Gas, Pit.	agged . "1 Injection, Te	nporanty Abandoned 🏯 Sall Water Inje	ection, Active 4 Water, Cuncetted		•	
	. COZ NEW	•					

New Mexico Oil Conservation Envision

New Mexico Oil Conservation Envision

New OCD Oil and Ges Map. http://nem-envirol maps arcgis convapps/webappviewer/: New Mexico Oil Conservation Division

Gas Commingle CTB Phase 2

Additional Data

- 1) Statement that if this is not approved your other alternatives such as flare etc. as these wells are oil producers.
 - If this application is denied, Mack Energy would be forced to either flare 1200mcf per day. The other alternative would be to cancel drilling these leases Oil-2000 barrels per day, Gas-1200 mcf per day, in hopes that DCP would install pipelines.
- 2) We will need more details on the type of meters you will be using as well as the sales meter at the end location.
 - Allocation and Test Meters are Total Flow Model-6213. Sales Meter 742674-00 Total Flow Brand-Canalta, Model-G4 6213, 6"
- 3) We also spoke bout 7 day testing if that is part of your allocation process please provide it.
 - Mack Energy will conduct tests for a 7 day interval for each well, to be tested at least once every 3 months. CTB is designed to individually test wells for proper allocation. Wells will be produced into individual tanks and total flow test meters during this test period.

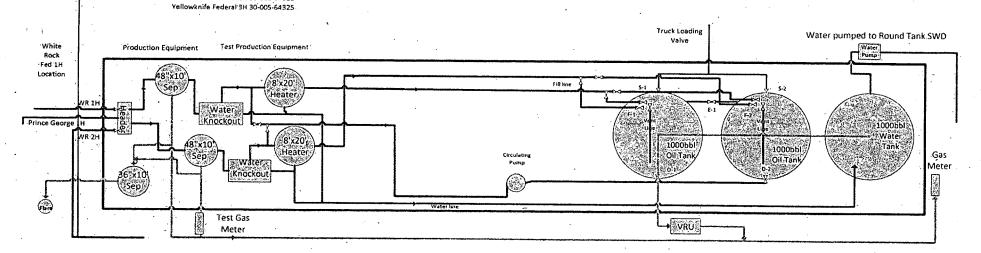
Production Phase

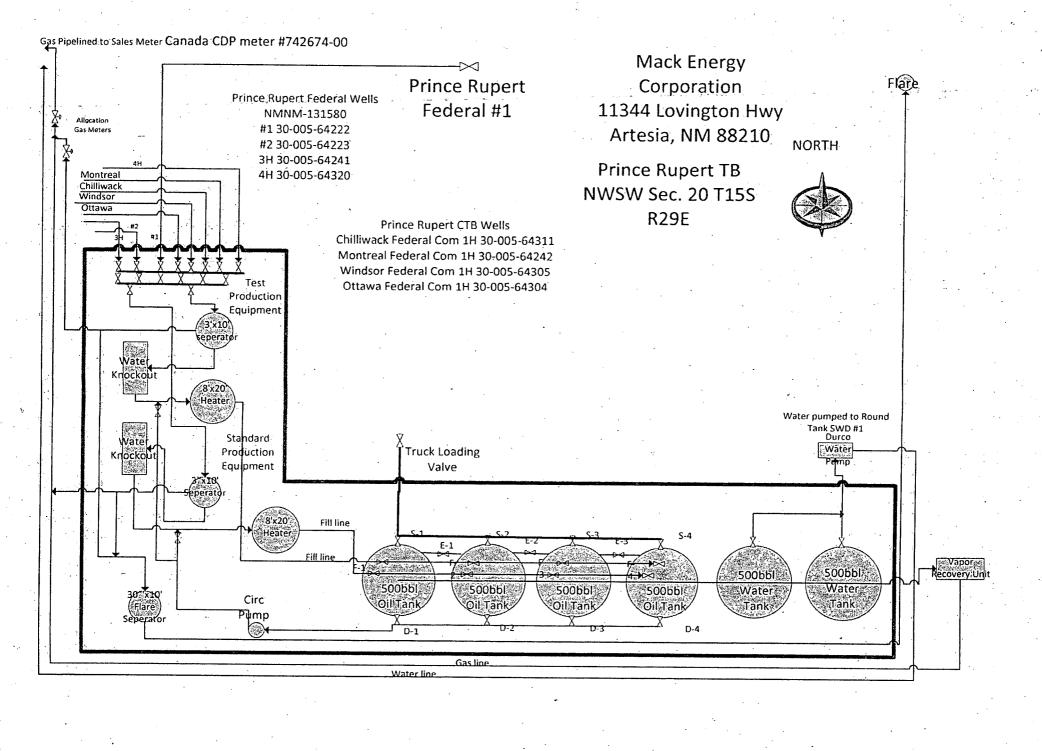
Sales Phase

Tank 1	Tank 2	Tank 1	Tank 2	
F-1 Open	F-1 Closed	F-1 Closed	F-1 Open	
F-2 Closed		. F-2 Open	F-2 Closed	
E-1 Open	F-2 Open	E-1 Closed	E-1 Closed	
	E-1 Open	D-1 Closed	D-1 Open	
		D-2 Open	D-2 Closed	
		S-1 Open	S-1 Closed	
		S-2 Closed	S-2 Open	
D-1 Open D-2 Closed S-1 Closed S-2 Closed	D-1 Closed D-2 Open S-1 Closed S-2 Closed	D-2 Open S-1 Open	D-2 Close S-1 Close	

Mack Energy Corporation
PO Box 960 Artesia, NM 88211-0960
White Rock Federal 2H 30-005-64301
White Rock Federal 2H 30-005-64310
Prince George Fed Com 2H 30-005-643121
Yellowknife Federal 2H 30-005-64322





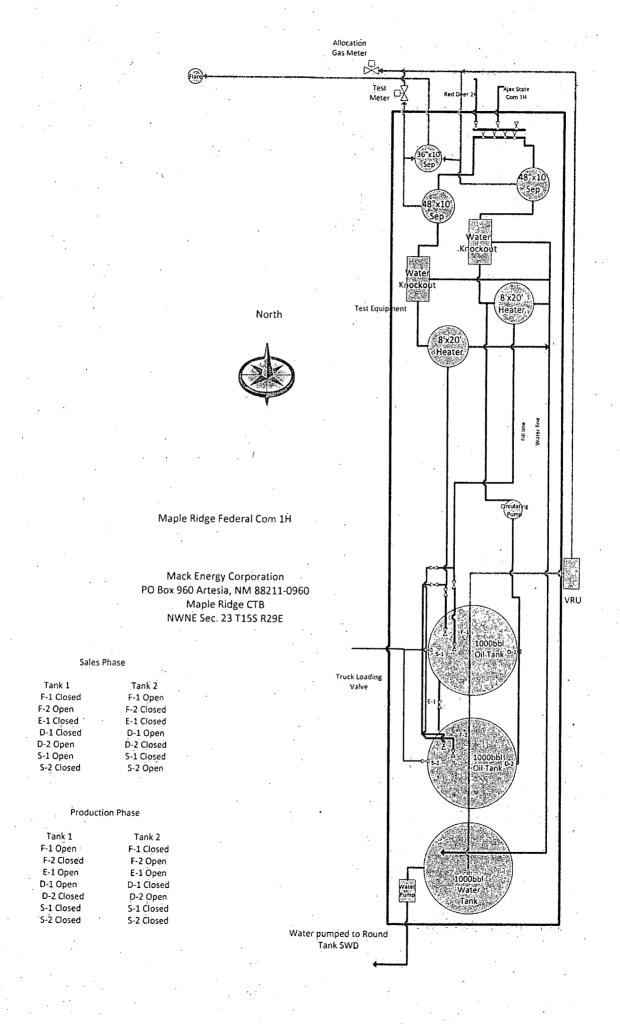


Sales Phase

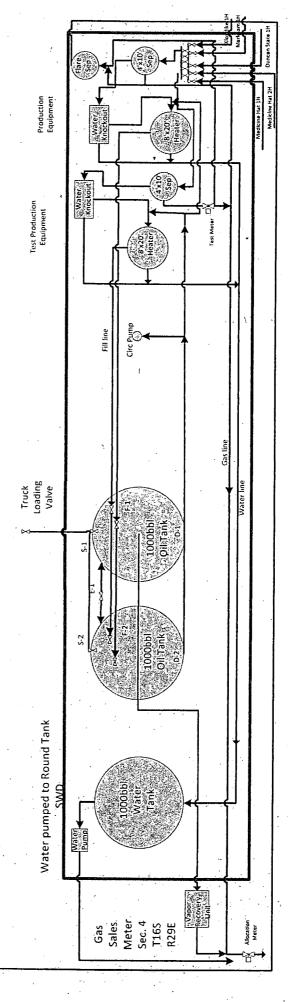
Tank:1	Tank 2	Tank 3	Tank 4
F-1 Closed	F-1 Closed	F-1 Open	F-1 Closed
F-2 Closed	F-2 Closed	F-2 Closed	F-2 Open
F-3 Open	F-3 Closed	F-3 Closed	F-3 Closed
F-4 Closed	F-4 Open	F-4 Closed	F-4 Closed
E-1 Closed .	E-1 Closed	E-1 Open	E-1 Open
E-2 Open	E-2 Open	E-2 Closed	E-2 Closed
D-1 Closed	D-1 Closed	D-1 Open	D-1 Closed
D-2 Closed	D-2 Closed	D-2 Closed	D-2 Open
D-3 Open	D-3 Closed	D-3 Closed	D-3 Closed
D-4 Closed	D-4 Open	D-4 Closed	D-4 Closed
S-1 Open	S-1 Closed	S-1 Closed	S-1 Closed
S-2 Closed	S-2 Open	S-2 Closed	S-2 Closed
S-3 Closed	S-3 Closed	S-3 Open	S-3 Closed
S-4 Closed	S-4 Closed	S-4 Closed	S-4 Open
	•		

Production Phase

Tank 1	Tank 2	Tank 3	Tank 4
F-1 Open	F-1 Closed	F-1 Closed	F-1 Closed
F-2 Closed	F-2 Open	F-2 Closed	F-2 Closed
F-3 Closed	F-3 Closed	F-3 Open	F-3 Closed
F-4 Closed	F-4 Closed	F-4 Closed	F-4 Open
E-1 Open	E-1 Open	E-1 Closed	E-1 Closed
E-2 Closed	E-2 Closed	E-2 Open	E-2 Open
D-1 Open	D-1 Closed	D-1 Closed	D-1 Closed
D-2 Closed	D-2 Open	D-2 Closed	D-2 Closed
D-3 Closed	D-3 Closed	D-3 Open	D-3 Closed
D-4 Closed	D-4 Closed	D-4 Closed	D-4 Open
S-1 Closed	S-1 Closed	S-1 Closed	S-1 Closed
S-2 Closed	S-2 Closed	S-2 Closed	S-2 Closed
S-3 Closed	S-3 Closed	S-3 Closed	S-3 Closed
S-4 Closed	S-4 Closed	S-4 Closed	S-4 Closed

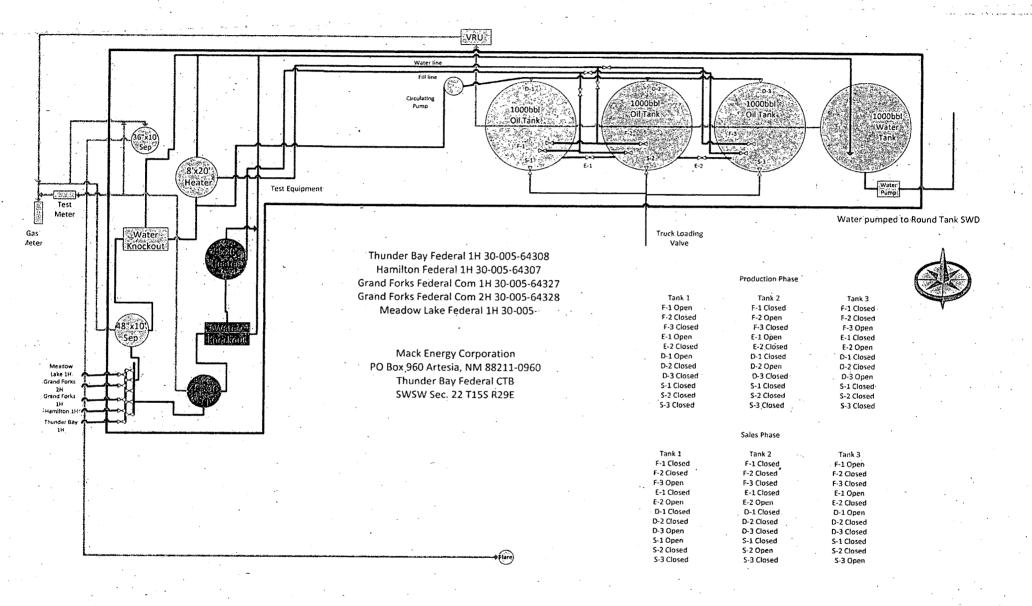


Mack Energy Corporation PO Box 960 Artesia, NM 88211-0960 Klondike State CTB SENE Sec. 26 T15S R28E









BUREAU OF LAND MANAGEMENT CASE RECORDATION

Run Date/Time: 3/21/2019 13:01 PM

(LIVE) Serial Register Page

01 12-22-1987;101STAT1330;30USC181 ET SEQ Case Type 312021: O&G LSE COMP PD -1987

Total Acres:

Serial Number

Page 1 Of 2

320.000

NMNM-- 131580

Commodity 459: OIL & GAS Case Disposition: AUTHORIZED

Case File Juris:

Serial Number: NMNM-- 131580

Name & Address					Int Rel	% Interest
CHASE OIL CORP	PO BOX 1767	ARTESIA	NM	88211-1767	OPERATING	0.000000000
CHASE ROBERT C	PO BOX 297	ARTESIA	NM	88211-1297	RIGHTS OPERATING	0.000000000
DIAKAN MINERALS LLC	PO BOX 693	ARTESIA	NM	88211-0693	RIGHTS OPERATING	0.000000000
VENTANA MINERALS LLC	PO BOX 359	ARTESIA	. NM	88211-0359	RIGHTS OPERATING	0.000000000
CHASE OIL CORP	PO BOX 1767	ARTESIA	NM	88211-1767	RIGHTS LESSEE	100.000000000

Serial Number: NMNM-- 131580

Me	r Twp	Rng Sec	SType	Nr Suff	Subdivision	District/ Field Office	County	Mgmt Agency
23	01508	0290E 020	ALIQ		W2NE,N2SW,SE;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT

Serial Number: NMNM-- 131580

Relinquished / Withdrawn Lands

Act Date	Act Code	Action Txt	Serial Number: Action Remarks	NMNM 131580 Pending Office
11/20/2013	387	CASE ESTABLISHED	201310004;	
11/21/2013	143	BONUS BID PAYMENT RECD	\$640.00;	
11/21/2013	191	SALE HELD		
11/21/2013	267	BID RECEIVED	\$112000.00;	
12/03/2013	143	BONUS BID PAYMENT RECD	\$111360.00;	
02/06/2014	237	LEASE ISSUED		
02/06/2014	974	AUTOMATED RECORD VERIF	JS	
03/01/2014	496	FUND CODE	05;145003;	
03/01/2014	530	RLTY RATE - 12 1/2%		
03/01/2014	868	EFFECTIVE DATE		
03/14/2014	899	TRF OF ORR FILED	1	
03/28/2014	932	TRF OPER RGTS FILED	CHASE OIL/CHASE ROB;1	
07/28/2014	933	TRF OPER RGTS APPROVED	EFF 04/01/14;	
07/28/2014	974	AUTOMATED RECORD VERIF	DME	
09/27/2016	650	HELD BY PROD - ACTUAL	/1/	
09/27/2016	658	MEMO OF 1ST PROD-ACTUAL	/1/#1;	
11/10/2016	899	TRF OF ORR FILED	1	
11/10/2016	932	TRF OPER RGTS FILED .	CHASE OIL/CHASE ROB;1	

NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM

Run Date/Time:	3/21/2019	13:01 PM (LIVE)	Serial Register Page	Page 2 Of 2
01/09/2017	643	PRODUCTION DETERMINATION	/1/	
01/20/2017	933	TRF OPER RGTS APPROVED	/A/EFF 12/01/16;	
01/20/2017	974	AUTOMATED RECORD VERIF	EMR	
08/01/2018	246	LEASE COMMITTED TO CA	NMNM139222;	•
10/15/2018	932	TRF OPER RGTS FILED	CHASE OIL/SENDERO E;1 FLUIDS TEAM	
10/21/2018	658	MEMO OF 1ST PROD-ACTUAL	/2/NMNM139222;#1H	
12/06/2018	643	PRODUCTION DETERMINATION	/2/	• .

Serial Number: NMNM-- 131580

0002 STIPULATIONS ATTACHED TO LEASE: 0003 NM-11-LN SPECIAL CULTURAL RESOURCE 0004 SENM-S-19 APLYAS AND ALKALI LAKES 0005 SEC. 020 W2NE, NESW, W2SE; 0006 SENM-S-20 SPRINGS, SEEPS AND TANKS 0007 SEC.020 W2NE; 0008 BONDED OPERATORS/LESSEES/TRANSFEREES: 0009 1/20/17-MACK ENE CORP-NMB000286-SW/NM-PECOS DO ONLY; 0010 /A/OPERATING RIGHTS ASSIGNMENT CORRECTION;	Line Number	Remark Text		•		
NM-11-LN SPECIAL CULTURAL RESOURCE SENM-S-19 APLYAS AND ALKALI LAKES SEC. 020 W2NE, NESW, W2SE; SENM-S-20 SPRINGS, SEEPS AND TANKS SEC. 020 W2NE; BONDED OPERATORS/LESSEES/TRANSFEREES: 1/20/17-MACK ENE CORP-NMB000286-SW/NM-PECOS DO ONLY;						·
0004 SENM-S-19 APLYAS AND ALKALI LAKES 0005 SEC. 020 W2NE, NESW, W2SE; 0006 SENM-S-20 SPRINGS, SEEPS AND TANKS 0007 SEC.020 W2NE; 0008 BONDED OPERATORS/LESSEES/TRANSFEREES: 0009 1/20/17-MACK ENE CORP-NMB000286-SW/NM-PECOS DO ONLY;	0002	STIPULATIONS ATTACHED TO LEASE:			1,	
SEC. 020 W2NE, NESW, W2SE; 0006 SENM-S-20 SPRINGS, SEEPS AND TANKS 0007 SEC.020 W2NE; 0008 BONDED OPERATORS/LESSEES/TRANSFEREES: 1/20/17-MACK ENE CORP-NMB000286-SW/NM-PECOS DO ONLY;	0003	NM-11-LN SPECIAL CULTURAL RESOURCE				
SENM-S-20 SPRINGS, SEEPS AND TANKS OOO7 SEC.020 W2NE; OOO87 BONDED OPERATORS/LESSEES/TRANSFEREES: 1/20/17-MACK ENE CORP-NMB000286-SW/NM-PECOS DO ONLY;	0004	SENM-S-19 APLYAS AND ALKALI LAKES	•			
0007 SEC.020 W2NE; 0008 BONDED OPERATORS/LESSEES/TRANSFEREES: 1/20/17-MACK ENE CORP-NMB000286-SW/NM-PECOS DO ONLY;	0005	SEC. 020 W2NE, NESW, W2SE;				,
0008 BONDED OPERATORS/LESSEES/TRANSFEREES: 0009 1/20/17-MACK ENE CORP-NMB000286-SW/NM-PECOS DO ONLY;	0006	SENM-S-20 SPRINGS, SEEPS AND TANKS				
0009 1/20/17-MACK ENE CORP-NMB000286-SW/NM-PECOS DO ONLY;	0007	SEC.020 W2NE,				
1, 10, 11 Intel End Cold Mindouzou Switting Ecos Do Onli;	78000	BONDED OPERATORS/LESSEES/TRANSFEREES:	•			,
	0009	1/20/17-MACK ENE CORP-NMB000286-SW/NM-PECOS [OO ONLY;	•		
	0010	· · · · · · · · · · · · · · · · · · ·	•			

Run Date/Time: 3/21/2019 13:05 PM

Page 1 Of 2

01 12-22-1987;101STAT1330;30USC181 ET SEQ Case Type 312021: O&G LSE COMP PD -1987

Total Acres: 360.000

Serial Number NMNM-- 131582

Commodity 459: OIL & GAS Case Disposition: AUTHORIZED

Case File Juris:

Serial Number: NMNM-- 131582

Name & Address		<u> </u>			Int Rel	% Interest
CHASE OIL CORP	PO BOX 1767	ARTESIA	NM	88211-1767	OPERATING	0.000000000
CHASE ROBERT C	PO BOX 297	ARTESIA	· NM	88211-1297	RIGHTS OPERATING	0.000000000
DIAKAN MINERALS LLC	PO BOX 693	ARTESIA	NM	88211-0693	RIGHTS OPERATING	0.000000000
VENTANA MINERALS LLC	PO BOX 359	ARTESIA	NM	88211-0359	RIGHTS OPERATING	0.000000000
CHASE OIL CORP	PO BOX 1767	ARTESIA	NM	88211-1767	RIGHTS LESSEE	100.000000000

Serial Number: NMNM-- 131582

Mer Twp	Rng Sec	SType	Nr S	uff Subdivision	District/ Field Office	County	Mgmt Agency
23 0150S	0290E 028	ALIQ		W2,NWSE;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT

Serial Number: NMNM-- 131582

Relinquished / Withdrawn Lands

Act Date	Act Co	ode Action Txt	Serial Number	er: NMNM 131582 Pending Office
11/20/2013	387	CASE ESTABLISHED	201310006;	
11/21/2013	143	BONUS BID PAYMENT RECD	\$720.00;	
11/21/2013	191	SALE HELD		
11/21/2013	267	BID RECEIVED	\$162000.00;	
12/03/2013	143	BONUS BID PAYMENT RECD	\$161280.00;	
01/22/2014	237	LEASE ISSUED		
02/01/2014	496	FUND CODE	05,145003	
02/01/2014	530	RLTY RATE - 12 1/2%		
02/01/2014	868	EFFECTIVE DATE		
03/14/2014	899	TRF OF ORR FILED	1	
03/28/2014	932	TRF OPER RGTS FILED	CHASE OIL/CHASE ROB;1	
05/06/2014	974	AUTOMATED RECORD VERIF	BW	
07/28/2014,	933	TRF OPER RGTS APPROVED	EFF 04/01/14;	
07/28/2014	974	AUTOMATED RECORD VERIF	DME	
01/31/2024	763	EXPIRES		
		•		The state of the s

Serial Number: NMNM-- 131582

Run Date/Time: 3/21/2019 13:05 PM

Page 2 Of 2

<u>Number</u>	<u> </u>			,	
				 -	
0002	STIPULATIONS ATTACHED TO LEASE:	• .		i	
0003	NM-11-LN SPECIAL CULTURAL RESOURCE				
0004	SENM-S-19 PLAYAS AND ALKALI LAKES				
0005	SEC.028 NENW, SWNW, NWSW, S2SW;	1			

(LIVE) Serial Register Page

Run Date/Time: 3/21/2019 13:08 PM 01 02-25-1920;041STAT0437;30USC181ETSEQ

Total Acres: 120.000

Page 1 Of 1 Serial Number

NMNM-- - 066484

Case Type 311211: O&G LSE SIMO PUBLIC LAND

Commodity 459: OIL & GAS Case Disposition: AUTHORIZED

Case File Juris:

Serial Number: NMNM--- 066484

Name & Address

BISON PETROLEUM CORP

203 W 8TH AVE #510

AMARILLO

79101

Int Rel LESSEE

% Interest 100.000000000

Serial Number: NMNM-- - 066484

Mer Twp

Rng Sec

SType Nr

Suff Subdivision

District/ Field Office

County

Mgmt Agency

0150S

0290E 021 ALIQ

SWNE.W2SE:

ROSWELL FIELD OFFICE

CHAVES -

BUREAU OF LAND MGMT

Serial Number: NMNM-- - 066484

Relinquished / Withdrawn Lands

Serial Number: NMNM-- - 066484

Act Date Act Code Action Txt Action Remarks Pending Office 05/24/1963 387 CASE ESTABLISHED 06/01/1963 496 **FUND CODE** 05,145003 06/01/1963 530 RLTY RATE - 12 1/2% 06/01/1963 868 **EFFECTIVE DATE** 11/21/1985 209 CASE CREATED BY SEGR OUT OF NMNM0390241: 11/21/1985 648 EXT BY PROD ON ASSOC LSE NMNM 0390241: 06/11/1986 963 CASE MICROFILMED/SCANNED CNUM 557,193 GLC 06/29/1992 974 AUTOMATED RECORD VERIF BCO/AMR 07/30/2018 163 CASE SENT TO NARA DEN/049-18-0237; 10/09/2018 140 ASGN FILED BARTHEL E/CHASE OIL:1 FLUIDS TEAM 10/09/2018 932 TRF OPER RGTS FILED BARTHEL E/CHASE OIL;1 **FLUIDS TEAM** 10/22/2018 932 TRF OPER RGTS FILED CHASE OIL/CHASE ROB:1 **FLUIDS TEAM**

Serial Number: NMNM--- - 066484

Line

Number **Remark Text**

Run Date/Time: 3/21/2019 13:09 PM

(LIVE) Serial Register Page

01 02-25-1920;041STAT0437;30USC181ETSEQ Case Type 311211: O&G LSE SIMO PUBLIC LAND

Total Acres:

Serial Number

Page 1 Of 3

Commodity 459: OIL & GAS

200.000

NMNM-- 0 390241

Case Disposition: AUTHORIZED

Case File Juris:

Serial Number: NMNM--0 390241

Name & Address					Int Rel	% interest
BAR V BARB LLC	PO BOX 4435	ROSWELL	NM	88202-4435	OPERATING	0.000000000
CHASE OIL CORP	PO BOX 1767	ARTESIA	NM	88211-1767	RIGHTS OPERATING	0.000000000
WEBB RODNEY D	PO BOX 1124	ARTESIA	NM	88211	RIGHTS OPERATING	0.000000000
WADE ENERGY CORP	1404 WEST THOMAS	CARLSBAD	NM	88220	RIGHTS LESSEE	100.000000000

Serial Number: NMNM-- 0 390241

Mei	r Twp	Rng	Sec	: S	Туре	Nr	Suff	Subdivision	District/ Field Office	County	Mgmt Agency
23	0150S	0290	Ξ 02	1 A	LIQ			N2NE,SENE,E2SE;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT
								•			•
	4				Seria	al Nur	nber:	NMNM 0 390241			
R	elinqu	ished /	With	ndrav	wn La	nds			•		
23	0150S	0290E	711	FF				N2,N2SW REJ;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT
23	0150S	0290E	712	FF				W2NE,NW REJ;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT
23	0150S	0290E	714	FF			-	S2NW,W2SW REJ;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT
23	0150S	0290E	721	FF				SWNE,W2SE SEGR;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT

Act Date	Act Code	e Action Txt	Serial Number: Action Remarks	NMNM 0 390241 Pending Office
04/21/1963	387	CASE ESTABLISHED	SPAR20;	· ·
04/22/1963	888	DRAWING HELD		
05/24/1963	126	APLN REJ/DEN IN PART		•
05/24/1963	237	LEASE ISSUED		
06/01/1963	496	FUND CODE	05;145003	
06/01/1963	530	RLTY RATE - 12 1/2%	•	
06/01/1963	868	EFFECTIVE DATE	•	
03/19/1971	940	NAME CHANGE RECOGNIZED	PAN AMER PETRO/AMOCO	• • • • • • • • • • • • • • • • • • •
04/05/1971	315	RENTAL RATE DET/ADJ	\$2.00;	
12/26/1972	643	PRODUCTION DETERMINATION	/1/	
12/26/1972	650	HELD BY PROD - ACTUAL	· /1/	
12/26/1972	658	MEMO OF 1ST PROD-ACTUAL	/1/#1F OWEN;NOW71036X	
03/06/1973	102	NOTICE SENT-PROD STATUS		
09/10/1973	940	NAME CHANGE RECOGNIZED	HILL CHEMICAL/CAMEX	
03/01/1978	817	MERGER RECOGNIZED	CAMEX/COMINCO AMER	

(LIVE) Serial Register Page Run Date/Time: 3/21/2019 13:09 PM Page 2 Of 3 01/31/1983 932 TRF OPER RGTS FILED 02/16/1983 140 **ASGN FILED** DALPORT/BISON PETRO 02/28/1983 933 TRF OPER RGTS APPROVED EFF 02/01/83: 01/25/1985 139 **ASGN APPROVED** EFF 03/01/83: CASE MICROFILMED/SCANNED CNUM 551,740 02/01/1985 963 GLC 11/20/1985 700 LEASE SEGREGATED INTO NMNM66484: 11/21/1985 LEASE COMMITTED TO UNIT 232 NMNM71036X;S LUCKY LA. 05/30/1986 600 **RECORDS NOTED** CYG 05/17/1988 974 AUTOMATED RECORD VERIF BTM/VG 10/15/1990 575 APD FILED **BURK ROYALTY CO** 11/01/1990 576 APD APPROVED #3-SLLQU, TR 4 06/27/1994 140 **ASGN FILED** BISON/B&W 10/14/1994 139 ASGN APPROVED EFF 07/01/94: AUTOMATED RECORD VERIF 10/14/1994 974 MCS/MV 04/02/1997 899 TRF OF ORR FILED 07/11/1997 140 ASGN FILED **B&W/WADE** 08/07/1997 139 **ASGN APPROVED** EFF 08/01/97: 08/07/1997 974 AUTOMATED RECORD VERIF MV/MV 09/14/1998 932 TRF OPER RGTS FILED WADE ENE/WEBB OIL 09/30/1998 933 TRF OPER RGTS APPROVED EFF 10/01/98; 09/30/1998 974 AUTOMATED RECORD VERIF JLV. 05/03/2005 932 TRF OPER RGTS FILED WEBB ETAL/LOTHIAN 0;1 06/17/2005 933 TRF OPER RGTS APPROVED EFF 06/01/05: 06/17/2005 974 AUTOMATED RECORD VERIF ANN 06/16/2015 140 ASGN FILED TANDEM EN/MARKER LA;1 06/16/2015 TRF OPER RGTS FILED 932 TANDEM EN/MARKER LA;1 08/21/2015 269 ASGN DENIED TANDEM ENE/MARKER L; 08/21/2015 957 TRF OPER RGTS DENIED TANDEM ENE/MARKER L; 08/21/2015 974 AUTOMATED RECORD VERIF 04/13/2016 932 TRF OPER RGTS FILED LOTHIAN O/TANDEM EN:1 05/13/2016 933 TRF OPER RGTS APPROVED EFF 05/01/16: 05/13/2016 974 AUTOMATED RECORD VERIF LBO 09/15/2016 932 TRF OPER RGTS FILED TANDEM EN/BAR V BAR;1 01/05/2017 933 TRF OPER RGTS APPROVED EFF 10/01/16; 01/05/2017 974 js AUTOMATED RECORD VERIF 02/05/2018 932 TRF OPER RGTS FILED WEBB OIL/CHASE OIL:1 FLUIDS TEAM 08/01/2018 932 TRF OPER RGTS FILED WEBB SARA/CHASE OIL:1

 Run Date/Time:
 3/21/2019 13:09 PM
 (LIVE) Serial Register Page
 Page 3 Of 3

 10/04/2018
 932
 TRF OPER RGTS FILED
 CHASE OIL/CHASE ETA;1
 FLUIDS TEAM

 03/01/2019
 933
 TRF OPER RGTS APPROVED
 EFF 09/01/18

03/01/2019 974 AUTOMATED RECORD VERIF K

KB,

Serial Number: NMNM-- 0 390241

ı	L	i	r	1	e	

Number	Remark Text			
•	· · · · · · · · · · · · · · · · · · ·			
0002	06/17/2005	- RODNEY B WEBB NMB000274 S/W;		
0003	01/05/2017	- BAR V BARB LLC NMB001321 SW	• •	

(LIVE) Serial Register Page

01 12-22-1987;101STAT1330;30USC181 ET SEQ Case Type 312021: O&G LSE COMP PD -1987

Total Acres: 720.000

Serial Number NMNM-- 132939

Page 1 Of 2

Commodity 459: OIL & GAS

Run Date/Time: 3/21/2019 13:12 PM

Case Disposition: AUTHORIZED

Case File Juris:

Serial Number: NMNM-- 132939

Name & Address				: .	Int Rel	% Interest
CHASE OIL CORP	PO BOX 1767	ARTESIA	NM	88211	OPERATING	0.000000000
CHASE ROBERT C	PO BOX 297	ARTESIA	NM	88211-1297	RIGHTS OPERATING	0.000000000
DIAKAN MINERALS LLC	PO BOX 693	ARTESIA	NM	88211-0693	RIGHTS OPERATING	0.00000000
VENTANA MINERALS LLC	PO BOX 359	ARTESIA	NM	88211-0359	RIGHTS OPERATING	0.000000000
CHASE OIL CORP	PO BOX 1767	ARTESIA	NM	88211-1767	RIGHTS LESSEE	100.000000000

Serial Number: NMNM-- 132939

M	ler	Twp	Rng	Sec	SType	Nr	Suff	Subdivision	District/ Field Office	County .	Mgmt Agency
23	3	0150S	0280E	026	ALIQ			NW;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT
23	3	0150S	0280E	027	ALIQ			N2NE,W2,SE;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT

Serial Number: NMNM-- 132939

Relinquished / Withdrawn Lands

Act Date	Act Code	e Action Txt	Serial Number: N Action Remarks	NMNM 132939 Pending Office
04/16/2014	387	CASE ESTABLISHED	201407015;	
07/16/20 14	143	BONUS BID PAYMENT RECD	\$1440.00;	
07/16/2014	191	SALE HELD	•	
07/16/2014	. 267	BID RECEIVED	\$216000.00;	
07/28/2014	143	BONUS BID PAYMENT RECD	\$214560.00;	
09/16/2014	237	LEASE ISSUED		
09/16/2014	974	AUTOMATED RECORD VERIF	JA	
10/01/2014	496	FUND CODE	05;145003	
10/01/2014	530	RLTY RATE - 12 1/2%		
10/01/2014	868	EFFECTIVE DATE		
06/18/2018	899	TRF OF ORR FILED	1	
06/21/2018	932	TRF OPER RGTS FILED	CHASE OIL/CHASE ROB;1	
11/01/2018	933	TRF ÖPER RGTS APPROVED	EFF 07/01/18;	
11/01/2018	974	AUTOMATED RECORD VERIF	LBO	
09/30/2024	763	EXPIRES		

Run Date/Time: 3/21/2019 13:12 PM

Page 2 Of 2 Serial Number: NMNM-- 132939

Line Number	Remark Text				
		. :	• •		
02 .	STIPULATIONS ATTACHED TO LEASE:	٠.			
03	NM-11-LN SPECIAL CULTURAL RESOURCES				
04	SENM-LN-1 CAVE - KARST OCCURRENCE AREA		•		
.05	SENM-S-19 PLAYAS AND ALKALI LAKES				
06 .	SEC. 27: NWNE, NENW, N2SE;	•			
07.	SENM-S-21 CAVES AND KARST				
08	SENM-S-25 VISUAL RESOURCE MANAGEMENT	-		*	
09.	SENM-S-39 PLAN OF DEVELOPMENT		•		

(LIVE) Serial Register Page

01 02-25-1920;041STAT0437;30USC181ETSEQ Case Type 312011: O&G LSE COMP PUBLIC

Total Acres:

Page 1 Of 2 Serial Number

Commodity 459: OIL & GAS

Run Date/Time: 3/21/2019 13:19 PM

400.000

NMNM-- 0 560397

Case Disposition: AUTHORIZED

Case File Juris:

Serial Number: NMNM--0 560397

Name & Address					Int Rei	% Interest
CHASE OIL CORP	PO BOX 1767	ARTESIA	NM	88211-1767	OPERATING	0.000000000
ARMSTRONG ENERGY CORP SLASH EXPLORATION LP	PO BOX 1973 PO BOX 1973	ROSWELL ROSWELL	NM NM	88202 88202-1973	RIGHTS LESSEE LESSEE	0.250000000 99.750000000

Serial Number: NMNM-- 0 560397

Mei	r Twp	Rng Sec	SType Nr	Suff	Subdivision	District/ Field Office	County	Mgmt Agency
23	0150S	0280E 025	ALIQ		SE;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT
23	0150Ş	0290E 030	ALIQ		E2NE,SE;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT

Serial Number: NMNM-- 0 560397

Relinquished / Withdrawn Lands

Act Date	Act Co	de Action Txt	Serial Numbe Action Remarks	r: N	MNM 0 560397 Pending Office
06/20/1966	387	CASE ESTABLISHED	PARCEL #9		
06/21/1966	· 196	BID ACCEPTED		•	
08/02/1966	237	LEASE ISSUED	•		
09/01/1966	496	FUND CODE	05;145003		
09/01/1966	532	RLTY RATE 12.5-25% SCH B			
09/01/1966	868	EFFECTIVE DATE			
05/03/1971	650	HELD BY PROD - ACTUAL			
07/09/1971	102	NOTICE SENT-PROD STATUS			
06/13/1988	974	AUTOMATED RECORD VERIF	ST/BAV		•
03/14/1989	963	CASE MICROFILMED/SCANNED	CNUM 107,055		
06/28/1991	909	BOND ACCEPTED	EFF 06/12/91;NM1892		
03/13/2008	140	ASGN FILED	ELK OIL/SLASH EXPLO;1		•
04/28/2008	139	ASGN APPROVED	EFF 04/01/08;		
03/03/2009	576	APD APPROVED	WHITEHORSE FED 1;		
09/01/2009	232	LEASE COMMITTED TO UNIT	ROUND TANK;NM-122241X		
07/18/2013	575	APD FILED	WHITEHORSE FED 2,		
11/15/2013	576	APD APPROVED	WHITEHORSE FED 2;		,
02/12/2014	336	UNIT AGRMT TERMINATED	ROUND TANK,NM-122241X		•
02/24/2014	575	APD FILED	WHITEHORSE FED 6;		

NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM

	ite/Time: 3/	21/2019	13:19 PM (LIVE)	Seriai Register Page		Page 2 Of 2
02/24/2	014 57	75 .	APD FILED	WHITEHORSE FED 7;		
02/27/2	014 57	75	APD FILED	WHITEHORSE FED 5;		,
02/28/2	014 97	74	AUTOMATED RECORD VERIF	BW;		•
04/09/2	014 14	10	ASGN FILED	SLASH EXP/CHASE OIL;1		
05/20/2	014 26	69 <i>i</i>	ASGN DENIED	SLASH EXP/CHASE OIL;		
05/20/2	014 97	74	AUTOMATED RECORD VERIF	LBO		
06/09/2	014 93	32.	TRF OPER RGTS FILED	SLASH EXP/CHASE OIL;1		
07/30/2	014 93	33	TRF OPER RGTS APPROVED	EFF 07/01/14;		
07/30/2	014 97	'4 <i>i</i>	AUTOMATED RECORD VERIF	EMR		
12/11/2	018 24	ا 6	LEASE COMMITTED TO CA	NMNM139453;		
01/31/2	019 93	32	TRF OPER RGTS FILED	CHASE OIL/SENDERO E;1	FLUIDS TEAM	

Serial Number: NMNM-- 0 560397

Line Number	Remark Text	
0002	BONDED OPERATOR - PER AFMSS	
0003	04/28/2008 - ARMSTRONG ENERGY CORP - NM1826 - S/W;	
0004	7/30/2014 - BONDED OPERATOR	
0005	MACK ENERGY CORP - NMB000286 - SW/NM;	

(LIVE) Serial Register Page

01 02-25-1920;041STAT0437;30USC181ETSEQ Case Type 312011: O&G LSE COMP PUBLIC

Total Acres:

Page 1 Of 2 Serial Number

Commodity 459: OIL & GAS

Run Date/Time: 3/21/2019 13:19 PM

Case Disposition: AUTHORIZED

520.000

NMNM-- - 132673

Case File Juris: ROSWELL FIELD OFFICE

Serial Number: NMNM--- 132673

Name & Address	· .				Int Rel	% Interest
CHASE OIL CORP	PO BOX 1767	ARTESIA	NM	88211-1767	OPERATING	0.000000000
ELK OIL CO	PO BOX 310	ROSWELL	, NM	88202-0310	RIGHTS OPERATING	0.000000000
ARMSTRONG ENERGY CORP SLASH EXPLORATION LP	PO BOX 1973 PO BOX 1973	ROSWELL ROSWELL	MM MM	88202 88202-1973	RIGHTS LESSEE LESSEE	0.250000000 99.750000000

Serial Number: NMNM-- - 132673

Me	r Twp	Rng Sec	SType Nr	Suff	Subdivision	District/ Field Office	County	Mgmt Agency	
23	0150S	0280E 024	ALIQ	01	S2NE,SENW,E2SW,SE;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT	
23	0150\$	0280E 025	ALIQ	01	NE;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT	

Serial Number: NMNM-- - 132673

Relinquished / Withdrawn Lands

Act Date	Act Co	de Action Txt	Serial Number Action Remarks	Pending Office	
01/15/1968	387	CASE ESTABLISHED			
04/01/1968	496	FUND CODE	05;145003		
04/01/1968	532	RLTY RATE 12.5-25% SCH B	•		
04/01/1968	868	EFFECTIVE DATE			
03/08/1972	650	HELD BY PROD - ACTUAL			
02/02/1983	658 ₋	MEMO OF 1ST PROD-ACTUAL		•	,
08/25/2009	209	CASE CREATED BY SEGR	OUT OF NMNM4433;		
08/25/2009	232	LEASE COMMITTED TO UNIT	NMNM122241X;		
06/01/2012	246	LEASE COMMITTED TO CA	NMNM133070;		
06/05/2012	658	MEMO OF 1ST PROD-ACTUAL	/1/NMNM133070;#1H	•	. •
03/02/2015	643	PRODUCTION DETERMINATION	I /1/		
12/11/2018	246	LEASE COMMITTED TO CA	NMNM139453;		
01/31/2019	932	TRF OPER RGTS FILED	CHASE OIL/SENDERO E;1	FLUIDS TEAM	

Serial Number: NMNM-- - 132673

Line Number

Remark Text

0002

BONDED LESSEE

Run Date/Time: 3/21/2019 13:19 PM

Page 2 Of 2

0003 06/10/14 ARMSTRONG ENE CORP NM1826 S/W;

Run Date/Time: 3/21/2019 13:20 PM

Total Acres:

Page 1 Of 2

01 12-22-1987;101STAT1330;30USC181 ET SEQ Case Type 312021: O&G LSE COMP PD -1987

120.000

Serial Number NMNM-- 130324

Commodity 459: OIL & GAS Case Disposition: AUTHORIZED

Case File Juris:

Serial Number: NMNM-- 130324

Name & Address				j. d.	Int Rel	% Interest
CHASE ROBERT C	PO BOX 297	ARTESIA	NM	88211-1297	OPERATING	0.000000000
DIAKAN MINERALS LLC	PO BOX 693	ARTESIA	NM	88211-0693	RIGHTS OPERATING	0.000000000
VENTANA MINERALS LLC	PO BOX 359	ARTESIA	NM	88211-0359	RIGHTS OPERATING	0.000000000
CHASE OIL CORP	PO BOX 1767	ARTESIA	NM	88211-1767	RIGHTS LESSEE	100.000000000

Serial Number: NMNM-- 130324

Me	r Twp	Rng Sec	SType Nr	Suff Subdivision	District/ Field Office	County	Mgmt Agency
23	0150S	0280E 025	ALIQ	SENW,E2SW;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT

Serial Number: NMNM-- 130324

Relinquished / Withdrawn Lands

Act Date	Act Co	ode Action Txt	Serial Number	er: NMNM 130324 Pending Office
04/16/2013	387	CASE ESTABLISHED	201304002;	
04/17/2013	191	SALE HELD		
04/17/2013	267	BID RECEIVED	\$84000.00;	
07/29/2013	237	LEASE ISSUED		
07/29/2013	974	AUTOMATED RECORD VERIF	EMR	
08/01/2013	496	FUND CODE	05;145003	
08/01/2013	530	RLTY RATE - 12 1/2%		
08/01/2013	868	EFFECTIVE DATE		
11/04/2013	899	TRF OF ORR FILED °	1	
10/22/2018	932	TRF OPER RGTS FILED	CHASE OIL/CHASE ROB;1	
03/20/2019	933	TRF OPER RGTS APPROVED	EFF 11/01/18;	
03/20/2019	974	AUTOMATED RECORD VERIF	JY	
07/31/2023	763	EXPIRES		
			The state of the s	•

Serial Number: NMNM-- 130324

Lille	l	L	İ	Ì	1	е	
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Number Remark Text

0002 STIPULATIONS ATTACHED TO LEASE:

0003 NM-11-LN SPECIAL CULTURAL RESOURCE

NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM

Run Date/Time: 3/21/2019 13:20 PM

(LIVE) Serial Register Page

Page 2 Of 2

0004

SENM-S-39 PLAN OF DEVELOPMENT (POD)

0005

03/20/2019 - IN GOOD STANDING PER ONRR

Run Date/Time: 3/21/2019 13:21 PM

Total Acres:

Page 1 Of 3

01 02-25-1920;041STAT0437;30USC181ETSEQ Case Type 312011: O&G LSE COMP PUBLIC

40.000

Serial Number NMNM-- - 004433

Commodity 459: OIL & GAS

Case Disposition: AUTHORIZED

Case File Juris:

Serial Number: NMNM--- 004433

Name & Address					Int Rel	% Interest
CHASE OIL CORP	PO BOX 1767	ARTESIA	NM	88211-1767	OPERATING	0.000000000
ELK OIL CO	PO BOX 310	ROSWELL	NM	88202-0310	RIGHTS OPERATING	0.000000000
ARMSTRONG ENERGY CORP SLASH EXPLORATION LP	PO BOX 1973 PO BOX 1973	ROSWELL ROSWELL	NM NM	88202 88202-1973	RIGHTS LESSEE LESSEE	0.250000000 99.750000000

Serial Number: NMNM-- - 004433

Me	r Twp	Rng Sec	SType	Nr Suff	Subdivision	District/ Field Office	County	Mgmt Agency
23	0150S	0280E 025	ALIQ		NENW;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT

Serial Number: NMNM-- - 004433

Relinquished / Withdrawn Lands

23 0150S 0290E 724 FF

S2NE,SENW,E2SW,SE SEGR;

ROSWELL FIELD OFFICE

CHAVES

BUREAU OF LAND MGMT

23 0150S 0290E 725 FF

NE SEGR:

ROSWELL FIELD OFFICE

CHAVES

BUREAU OF LAND MGMT

Act Date	Act (Code Action Txt	Serial Numb Action Remarks	er: NMNM 004433 Pending Office
01/15/1968	387	CASE ESTABLISHED	PARCEL #6	
01/15/1968	500	GEOGRAPHIC NAME	ROUND TANK FLD;	•
01/16/1968	196	BID ACCEPTED		
03/13/1968	237	LEASE ISSUED		
04/01/1968	496	FUND CODE	. 05;145003	
04/01/1968	532	RLTY RATE 12.5-25% SCH B		
04/01/1968	868	EFFECTIVE DATE		
03/08/1972	650	HELD BY PROD - ACTUAL	•	
04/28/1972	102	NOTICE SENT-PROD STATUS		
11/23/1982	246	LEASE COMMITTED TO CA	SCR392	
02/02/1983	658	MEMO OF 1ST PROD-ACTUAL		
12/19/1984	963	CASE MICROFILMED/SCANNED	CNUM 102,338 AC	
08/26/1987	932	TRF OPER RGTS FILED		•
10/19/1987	933	TRF OPER RGTS APPROVED	EFF 09/01/87;	
02/18/1988	974	AUTOMATED RECORD VERIF	HKG/JR	
06/28/1991	909	BOND ACCEPTED	EFF 06/12/91;NM1892	
08/31/1992	932	TRF OPER RGTS FILED	KELLY/ELK OIL CO	
10/22/1992	933	TRF OPER RGTS APPROVED	EFF 09/01/92;	

NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM

(LIVE) Serial Register Page

Run Date/Tir	me: 3/21/20	019 13:21 PM (LIVE) Serial Register Page				Page 2 Of 3
10/22/1992	974	AUTOMATED RECORD VERIF	MRR/JS				. ago 2 010
03/13/2008	140	ASGN FILED	ELK OIL/SLASH EXPLO;1				
04/28/2008	139	ASGN APPROVED	EFF 04/01/08;				
08/25/2009	700	LEASE SEGREGATED	INTO NMNM132673;		·		
08/22/2011	575	APD FILED	CALGARY FED 3;				
10/13/2011	576	APD APPROVED	CALGARY FED 3;	•	٠		٠,
06/01/2012	246	LEASE COMMITTED TO CA	NMNM133070;				
06/05/2012	658	MEMO OF 1ST PROD-ACTUAL	/1/NMNM133070;#1				
10/09/2012	575	APD FILED	CALGARY FED #1;				
12/28/2012	576	APD APPROVED	CALGARY FED #1;	. '			
07/18/2013	575	APD FILED	CALGARY FED 4;				
11/06/2013	576	APD APPROVED	CALGARY FED 4;				
12/23/2013	575	APD FILED	CALGARY FED 1;				
12/23/2013	575	APD FILED	CALGARY FED 2;				
12/23/2013	575	APD FILED	CALGARY FED 5;		•	•	
12/23/2013	575	APD FILED	CALGARY FED 6;				
12/23/2013	575	APD FILED	CALGARY FED 7;				
12/23/2013	575	APD FILED	CALGARY FED 8;				•
03/17/2014	576	APD APPROVED	CALGARY FED 1;			•	
03/17/2014	576	APD APPROVED	CALGARY FED 2;				
03/17/2014	576	APD APPROVED	CALGARY FED 5;				
03/17/2014	576	APD APPROVED	CALGARY FED 6;				
03/17/2014	576	APD APPROVED	CALGARY FED 7;				
03/17/2014	576	APD APPROVED	CALGARY FED 8;				
04/09/2014	140	ASGN FILED	SLASH EXP/CHASE OIL;1				
05/20/2014	269	ASGN DENIED	SLASH EXP.CHASE OIL;				
05/20/2014	, 974	AUTOMATED RECORD VERIF	LBO				
06/09/2014	932	TRF OPER RGTS FILED	SLASH EXP/CHASE OIL;1				
07/17/2014	974	AUTOMATED RECORD VERIF	BW;	•			
07/30/2014	933	TRF OPER RGTS APPROVED	EFF 07/01/14;	,		,	
07/30/2014	974	AUTOMATED RECORD VERIF	EMR				

Serial Number: NMNM-- - 004433

Line		
Number	Remark	Text

643

0002

03/02/2015

BONDED OPERATOR - PER AFMSS

PRODUCTION DETERMINATION /1/

Run Date/Time: 3/21/2019 13:21 PM 0003

04/28/2008 - ARMSTRONG ENERGY CORP - NM1826 - S/W;

0004 7/30/2014 - BONDED OPERATOR

0005 MACK ENERGY CORP - NMB000286 - SW/NM; Page 3 Of 3

Run Date/Time: 3/21/2019 13:21 PM

(LIVE) Serial Register Page

01 02-25-1920;041STAT0437;30USC226

Case Type 311111: O&G LSE NONCOMP PUB LAND

Commodity 459: OIL & GAS

Case Disposition: AUTHORIZED

Case File Juris:

Total Acres: 240.000

Page 1 Of 2 Serial Number

0 NMNM-- - 066483

Serial Number: NMNM--- 066483

Name & Address	<u> </u>	4.1			Int Rel	% Interest
DALPORT OIL CORP	1401 ELM ST	DALLAS	TX	75202	LESSEE	50.000000000
J & J ENERGY LAND SERVICES INC	PO BOX 38	ROSWELL	NM	88202-0038	LESSEE	50.000000000

Serial Number: NMNM-- - 066483

Mei	r Twp	Rng Sec	SType	Nr Su	ff Subdivision	District/ Field Office	County	Mamt Agency
.23	0150S	0290E 02	2 ALIQ		. SE;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT
23	0150S	0290E 023	3 ALIQ	٠	W2SW;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF L'AND MGMT

Serial Number: NMNM-- - 066483

Relinquished / Withdrawn Lands

Act Date Act Co		de Action Txt	Serial Numb Action Remarks	er: NMNM 066483 Pending Office
02/28/1962	387	CASE ESTABLISHED		
03/01/1962	496	FUND CODE	05;145003	
03/01/1962	530	RLTY RATE - 12 1/2%		•
03/01/1962	868	EFFECTIVE DATE	•	·
11/21/1985	209	CASE CREATED BY SEGR	OUT OF NMNM0232568A;	
11/21/1985	648	EXT BY PROD ON ASSOC LSE	NMNM 0232568A;	•
06/12/1986	600	RECORDS NOTED		
06/13/1986	963	CASE MICROFILMED/SCANNED	CNUM 557,426	
06/04/1992	974	AUTOMATED RECORD VERIF	SSP/LR	
05/01/2002	817	MERGER RECOGNIZED	BURK/BURK ROY CO LTD	
05/01/2002	974	AUTOMATED RECORD VERIF	GAG	
12/31/2007	899	TRF OF ORR FILED	1	
07/19/2017	140	ASGN FILED	BURK ROYA/J&J ENERG;1	
08/15/2017	139	ASGN APPROVED	EFF 08/01/17;	
08/15/2017	974	AUTOMATED RECORD VERIF	RCC	
07/24/2018	140	ASGN FILED	J&J ENERG/CHASE OIL;1	FLUIDS TEAM
10/04/2018	932	TRF OPER RGTS FILED	CHASE OIL/CHASE ETA;1	FLUIDS TEAM
11/29/2018	899	TRF OF ORR FILED	1	

Run Date/Time: 3/21/2019 13:21 PM

Serial Number: NMNM-- - 066483

Page 2 Of 2

Line

Number Remark Text

Run Date/Time: 3/21/2019 13:22 PM

(LIVE) Serial Register Page

01 12-22-1987;101STAT1330;30USC181 ET SEQ Case Type 312021: O&G LSE COMP PD -1987

Total Acres:

Page 1 Of 2 Serial Number

Commodity 459: OIL & GAS

LD -1901

480.000 N

NMNM-- 122614

Case Disposition: AUTHORIZED

Case File Juris:

Serial Number: NMNM-- 122614

Name & Address	·				Int Rel	% Interest
J & J ENERGY LAND SERVICES INC	PO BOX 38	ROȘWELL	NM	88202-0038	OPERATING	0.000000000
CAZA PETROLEUM LLC	16945 NORTHCHASE DR STE	HOUSTON	TX	77060-2133	RIGHTS LESSEE	18.750000000
WISE OIL & GAS NO 8 LTD	6851 NE LOOP 820 STE 200	NORTH RICHLAND	TX	76180-6641	LESSEE .	25.000000000
ENERGY RESERVES GROUP LLC	333 CLAY ST STE 4400	HOUSTON	TX	77002-4105	LESSEE	56.250000000

Serial Number: NMNM-- 122614

Mer	Twp	Rng Sec	SType Nr	Suff Subdivision	District/ Field Office	County	Mgmt Agency
23	0150S	0290E 014	ALIQ	E2;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT
23 -	0150S	0290E 022	ALIQ	NE;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT

Serial Number: NMNM-- 122614

Relinquished / Withdrawn Lands

Act Date	Act Co	de Action Txt	Serial Number: Action Remarks	NMNM 122614 Pending Office
02/26/2009	387	CASE ESTABLISHED	200904024;	
04/07/2009	299	PROTEST FILED	W ENVR LAW CENTER	
04/22/2009	143	BONUS BID PAYMENT RECD	\$960.00;	·
04/22/2009	191	SALE HELD		
04/22/2009	267	BID RECEIVED	\$168000.00;	
05/01/2009	143	BONUS BID PAYMENT RECD	\$167040.00;	
05/08/2009	298	PROTEST DISMISSED	W ENVR LAW CENTER	
06/15/2009	237	LEASE ISSUED	•	
06/15/2009	974	AUTOMATED RECORD VERIF	MJD	
07/01/2009	496	FUND CODE	05,145003	
07/01/2009	530	RLTY RATE - 12 1/2%		
07/01/2009	868	EFFECTIVE DATE		
10/01/2009	140	ASGN FILED	WISE OIL/CAZA PETR;1	
01/14/2010	139	ASGN APPROVED	EFF 11/01/09;	
01/14/2010	974	AUTOMATED RECORD VERIF	MV	
12/09/2015	140	ASGN FILED	ENDEAVOUR/ENERGY RE;1	
02/09/2016	567	ASGN RETURNED UNAPPROVE	D	
03/08/2016	139	ASGN APPROVED	EFF 03/01/16;	<i>;</i>

NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM

Run Date/Time:	3/21/2019	9 13:22 PM (LIVE)	Serial Register Page	Page 2 Of 2
03/08/2016	974	AUTOMATED RECORD VERIF	JA	rage 2 OI 2
06/28/2017	791 ·	TERMINAT'N NOTICE ISSUED	CLASS II;	
06/28/2017	974	AUTOMATED RECORD VERIF	JA	
08/15/2017	792	TERMINATION VACATED		
08/16/2017	974	AUTOMATED RECORD VERIF	JA	
08/17/2017	393	DEC ISSUED	AMENDED;	
08/18/2017	974	AUTOMATED RECORD VERIF	JA	
09/05/2017	932	TRF OPER RGTS FILED	ENERGY RE/J&J ENERG;1	
11/27/2017	933	TRF OPER RGTS APPROVED	EFF 10/01/17;	
11/27/2017	974	AUTOMATED RECORD VERIF	EMR	
07/24/2018	932	TRF OPER RGTS FILED	J&J ENERG/CHASE OIL;1 FLUIDS TEAM	
12/10/2018	899	TRF OF ORR FILED	1	
12/10/2018	932	TRF OPER RGTS FILED	CHASE OIL/CHASE ETA;1 FLUIDS TEAM	
06/30/2019	763	EXPIRES		
		•		

Serial Number: NMNM-- 122614

Line Number	Remark Text	•			
0002	STIPULATIONS ATTACHED TO LEASE:		•		
0003	SENM-S-19 PLAYAS AND ALKALI LAKES				
0004	SEC. 14: N2SWSE				
0005	SENM-S-20 SPRINGS, SEEPS AND TANKS		.'		•
0006	SEC. 14: N2SWSE			•	
0007	03/08/2016 - RENTAL PAID 7/01/2015 - 06/30/2016				٠.
0008	11/27/2017 - RENTAL PAID THRU 06/30/2018 PER ONRR				

. (LIVE) Serial Register Page

Run Date/Time: 3/21/2019 13:22 PM 01 02-25-1920;041STAT0437;30USC181ETSEQ

Rng Sec SType Nr

Case Type 311211: O&G LSE SIMO PUBLIC LAND

Commodity 459: OIL & GAS

23 0150S 0290E 721 FF

Case Disposition: AUTHORIZED

Case File Juris:

Suff Subdivision

SWNE, W2SE SEGR;

Total Acres: 200.000

Page 1 Of 3 Serial Number

NMNM-- 0 390241

BUREAU OF LAND MGMT

Name & Address		1			Int Rel	% Interest
BAR V BARB LLC	 PO BOX 4435	ROSWELL	NM	88202-4435	OPERATING	0.000000000
CHASE OIL CORP	PO BOX 1767	ARTESIA	NM	88,211-1767	RIGHTS OPERATING	0.000000000
WEBB RODNEY D	PO BOX 1124	ARTESIA	NM	88211	RIGHTS OPERATING	0.000000000
WADE ENERGY CORP	1404 WEST THOMAS	CARLSBAD	NM	88220	RIGHTS LESSEE	100.000000000

Serial Number: NMNM-- 0 390241

CHAVES

Mer	Twp	Rng	Sec	SType	Nr Suff	Subdivision	District/ Field Office	County	Mgmt Agency
. 23	0150S	0290E	021	ALIQ		N2NE,SENE,E2SE;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT
							*		
				Seria	al Number:	NMNM 0 390241	4		
R	elinquis	hed/	Withd	rawn La	ınds	•			
23	01508 0	290E	711, F	F į		N2,N2SW REJ;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT
23	01508 0	290E	712 F	=		W2NE,NW REJ;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT
23	0150S 0	290E	714 F	=		S2NW,W2SW REJ;	ROSWELL FIELD OFFICE	CHAVES	BUREAU OF LAND MGMT

ROSWELL FIELD OFFICE

· · · · ·	Serial Number	:· NMNM 0 390241
Act Code Action Txt	Action Remarks	Pending Office
	•	

Act Date	Act Code Action Txt		Action Remarks	Pending Office
04/21/1963	387	CASE ESTABLISHED	SPAR20;	
04/22/1963	888	DRAWING HELD	,	•
05/24/1963	126	APLN REJ/DEN IN PART		
05/24/1963	237	LEASE ISSUED		
06/01/1963	496	FUND CODE	05,145003	
06/01/1963	530.	RLTY RATE - 12 1/2%		
06/01/1963 ·	868	EFFECTIVE DATE		
03/19/1971	940	NAME CHANGE RECOGNIZED	PAN AMER PETRO/AMOCO	
04/05/1971	315	RENTAL RATE DET/ADJ	\$2.00;	
12/26/1972	643	PRODUCTION DETERMINATION	/1/	
12/26/1972	650	HELD BY PROD - ACTUAL	/1/	
12/26/1972	658	MEMO OF 1ST PROD-ACTUAL	/1/#1F OWEN,NOW71036X	
03/06/1973	102	NOTICE SENT-PROD STATUS		
09/10/1973	940	NAME CHANGE RECOGNIZED	HILL CHEMICAL/CAMEX	
03/01/1978	817	MERGER RECOGNIZED	CAMEX/ÇOMINCO AMER	

Run Date/Tin	ne: 3/21/20	019 13:22 PM (LIVE)	Serial Register Page	• •	Page 2 Of 3
01/31/1983	932	TRF OPER RGTS FILED			rage 2 Or 3
02/16/1983	140	ASGN FILED	DALPORT/BISON PETRO		•
02/28/1983	933	TRF OPER RGTS APPROVED	EFF 02/01/83;	•	
01/25/1985	139	ASGN APPROVED	EFF 03/01/83;	•	
02/01/1985	963	CASE MICROFILMED/SCANNED	CNUM 551,740 GLC		
11/20/1985	700	LEASE SEGREGATED	INTO NMNM66484;		
11/21/1985	232	LEASE COMMITTED TO UNIT	NMNM71036X;S LUCKY LA		;
05/30/1986	600	RECORDS NOTED	CYG		
05/17/1988	974	AUTOMATED RECORD VERIF	BTM/VG	• •	
10/15/1990	575	APD FILED	BURK ROYALTY CO		
11/01/1990	576	APD APPROVED	#3-SLLQU, TR 4		
06/27/1994	140	ASGN FILED	BISON/B&W		•
10/14/1994	139	ASGN APPROVED	EFF 07/01/94;		
10/14/1994	974	AUTOMATED RECORD VERIF	MCS/MV	•	
04/02/1997	899	TRF OF ORR FILED			
07/11/1997	140	ASGN FILED	B&W/WADE		,
08/07/1997	139	ASGN APPROVED	EFF 08/01/97;	· · · · · · · · · · · · · · · · · · ·	,
08/07/1997	974	AUTOMATED RECORD VERIF	.MV/MV		
09/14/1998	932	TRF OPER RGTS FILED	WADE ENE/WEBB OIL		•
09/30/1998	933	TRF OPER RGTS APPROVED	EFF 10/01/98;		
09/30/1998	974	AUTOMATED RECORD VERIF	JLV		
05/03/2005	932	TRF OPER RGTS FILED	WEBB ETAL/LOTHIAN O;1		1
06/17/2005	933	TRF OPER RGTS APPROVED	EFF 06/01/05;		
06/17/2005	974	AUTOMATED RECORD VERIF	ANN		•
06/16/2015	140	ASGN FILED	TANDEM EN/MARKER LA:1		
06/16/2015	932	TRF OPER RGTS FILED	TANDEM EN/MARKER LA,1	1	
08/21/2015	269	ASGN DENIED	TANDEM ENE/MARKER L;		
08/21/2015	957	TRF OPER RGTS DENIED	TANDEM ENE/MARKER L;	,	
08/21/2015	974	AUTOMATED RECORD VERIF	JA		
04/13/2016	932	TRF OPER RGTS FILED	LOTHIAN O/TANDEM EN;1		
05/13/2016	933	TRF OPER RGTS APPROVED	EFF 05/01/16;		•
05/13/2016	974	AUTOMATED RECORD VERIF	LBO		. •
09/15/2016	932	TRF OPER RGTS FILED	TANDEM EN/BAR V BAR;1		
01/05/2017	933	TRF OPER RGTS APPROVED	EFF 10/01/16;		•
01/05/2017	974	AUTOMATED RECORD VERIF	JS		
02/05/2018	932	TRF OPER RGTS FILED	WEBB OIL/CHASE OIL;1	FLUIDS TEAM	·
08/01/2018	932	TRF OPER RGTS FILED	WEBB SARA/CHASE OIL;1	,	

(LIVE) Serial Register Page Run Date/Time: 3/21/2019 13:22 PM Page 3 Of 3 10/04/2018 932 TRF OPER RGTS FILED CHASE OIL/CHASE ETA;1 **FLUIDS TEAM** 03/01/2019 TRF OPER RGTS APPROVED 933 EFF 09/01/18 03/01/2019 AUTOMATED RECORD VERIF 974 ΚB

Serial Number: NMNM-- 0 390241

Line Number

Number	Remark Text	
0002	06/17/2005 - RODNEY B WEBB NMB000274 S/	W;
0003	01/05/2017 - BAR V BARB LLC NMB001321 S	W

Bureau of Land Management Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201-1287 (575) 627-0272

Off-Lease Measurement, Off-Lease Storage, And Surface Commingling Conditions Of Approval

- 1. This agency will be notified of any change in your sales method or location of the sales meter.
- 2. This agency shall be notified of any spill or discharge as required by NTL-3A.
- 3. This agency reserves the right to modify or rescind approval whenever it determines continued use of the approved method may adversely affect the surface or subsurface environments.
- 4. This approval is subject to like approval by the New Mexico Oil Conservation Division.
- 5. Additional wells and/or leases require additional commingling approvals.
- 6. Contact the BLM Roswell Field Office at least 24 hours prior to the commencing any monthly well test. For wells in Chaves and Roosevelt County, during office hours or after office hours call (575) 627-0205. Engineer on call during office hours phone (575) 627-0275 or phone (after hours) call (575) 626-5749.
- 7. This approval does not constitute right-of-way approval for any off-lease activities. Within 30 days an application for right-of-way approval must be submitted to the Realty Section to the BLM Roswell Field Office at 2909 West Second Street, Roswell, New Mexico 88201-1287 for wells in Chaves or Roosevelt County if you have not already done so.

This gas would otherwise be flared without this approval. It is not economic at this time to produce the gas from these oil wells without this commingle approval.

JAM 032119