

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NMOCD
Artesia

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

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.

5. Lease Serial No.
8910066920

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE – Other instructions on page 2.

1. Type of Well
 Oil Well Gas Well Other SEE ATTACHED

2. Name of Operator
REMNANT OIL OPERATING, LLC

3a. Address
P.O. BOX 5375
MIDLAND, TX 79704

3b. Phone No. (include area code)
432-695-6997

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

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No.
ROCK QUEEN UNIT

9. API Well No.
SEE ATTACHED

10. Field and Pool or Exploratory Area
CAPROCK; QUEEN

11. Country or Parish, State
SEE ATTACHED

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Change of Operator
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 recomple 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 recomple 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.)

Effective 04/27/2017 Legacy Reserves Operating LP transferred operations to Remnant Oil Operating, LLC.

The undersigned accepts all applicable terms, conditions, stipulations and restrictions concerning operations on the lease land or portion thereof.

Remnant Oil Operating, LLC bond coverage pursuant to 43 CFR 3104 for lease activities is provided by BLM Bond No. NMB001311.

SEE ATTACHED

RECEIVED

SEP 27 2018

DISTRICT II-ARTESIA O.C.D.

SEE ATTACHED FOR
CONDITIONS OF APPROVAL
Accepted For Record
NMOCD *10-1-18*

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
CARIE STOKER

Title REGULATORY AFFAIRS COORDINATOR

Signature *Carie Stoker* Date 05/02/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by _____ Title _____ Date SEP 25 2018

Office _____

BUREAU OF LAND MANAGEMENT
OIL & GAS DIVISION
OIL & GAS FIELD OFFICE

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

ROCK QUEEN UNIT 301	W.R.T. Fed -	NM	CHAVES	CAPROCK; QUEEN	3000529192	GIW	8910066920	25	13S	31E	D
ROCK QUEEN UNIT 051	Fed -	NM	CHAVES	CAPROCK; QUEEN	3000500866	O	8910066920	25	13S	31E	A
ROCK QUEEN UNIT 052	Fed -	NM	CHAVES	CAPROCK; QUEEN	3000500865	GIW	8910066920	25	13S	31E	B
ROCK QUEEN UNIT 053	Fed -	NM	CHAVES	CAPROCK; QUEEN	3000500864	O	8910066920	25	13S	31E	C
ROCK QUEEN UNIT 063	Fed -	NM	CHAVES	CAPROCK; QUEEN	3000500859	O	8910066920	25	13S	31E	M
ROCK QUEEN UNIT 064	Fed -	NM	CHAVES	CAPROCK; QUEEN	3000500860	GIW	8910066920	25	13S	31E	N
ROCK QUEEN UNIT 065	Fed -	NM	CHAVES	CAPROCK; QUEEN	3000500861	O	8910066920	25	13S	31E	O
ROCK QUEEN UNIT 066	Fed -	NM	CHAVES	CAPROCK; QUEEN	3000500862	GIW	8910066920	25	13S	31E	P
ROCK QUEEN UNIT 030	Fed +	NM	CHAVES	CAPROCK; QUEEN	3000500891	WIW	8910066920	27	13S	31E	C
ROCK QUEEN UNIT 029	Fed +	NM	CHAVES	CAPROCK; QUEEN	3000500883	O	8910066920	27	13S	31E	A
ROCK QUEEN UNIT 031	Fed +	NM	CHAVES	CAPROCK; QUEEN	3000500886	OBS	8910066920	27	13S	31E	G
ROCK QUEEN UNIT 032	Fed +	NM	CHAVES	CAPROCK; QUEEN	3000500888	O	8910066920	27	13S	31E	I
ROCK QUEEN UNIT 033	Fed +	NM	CHAVES	CAPROCK; QUEEN	3000500890	OBS	8910066920	27	13S	31E	O
ROCK QUEEN UNIT 034	Fed +	NM	CHAVES	CAPROCK; QUEEN	3000500887	WIW	8910066920	27	13S	31E	P
ROCK QUEEN UNIT 316		NM	CHAVES	CAPROCK; QUEEN	3000529185	GIW	8910066920	26	13S	31E	J
ROCK QUEEN UNIT 049		NM	CHAVES	CAPROCK; QUEEN	3000500874	O	8910066920	26	13S	31E	O
ROCK QUEEN UNIT 015		NM	CHAVES	CAPROCK; QUEEN	3000500835	O	8910066920	23	13S	31E	E
ROCK QUEEN UNIT 025		NM	CHAVES	CAPROCK; QUEEN	3000500816	OBS	8910066920	22	13S	31E	I
ROCK QUEEN UNIT 315		NM	CHAVES	CAPROCK; QUEEN	3000529184	GIW	8910066920	26	13S	31E	H
ROCK QUEEN UNIT 035		NM	CHAVES	CAPROCK; QUEEN	3000500872	O	8910066920	26	13S	31E	A
ROCK QUEEN UNIT 009		NM	CHAVES	CAPROCK; QUEEN	3000500839	OBS	8910066920	24	13S	31E	K
ROCK QUEEN UNIT 010		NM	CHAVES	CAPROCK; QUEEN	3000500841	O	8910066920	24	13S	31E	M
ROCK QUEEN UNIT 310		NM	CHAVES	CAPROCK; QUEEN	3000529155	GIW	8910066920	24	13S	31E	N
ROCK QUEEN UNIT 041		NM	CHAVES	CAPROCK; QUEEN	3000500867	O	8910066920	26	13S	31E	G
ROCK QUEEN UNIT 701		NM	CHAVES	CAPROCK; QUEEN	3000529159	GIW	8910066920	36	13S	31E	D
ROCK QUEEN UNIT 702		NM	CHAVES	CAPROCK; QUEEN	3000529160	GIW	8910066920	36	13S	31E	C
ROCK QUEEN UNIT 703		NM	CHAVES	CAPROCK; QUEEN	3000529161	GIW	8910066920	36	13S	31E	D
ROCK QUEEN UNIT 704		NM	CHAVES	CAPROCK; QUEEN	3000529162	GIW	8910066920	36	13S	31E	C
ROCK QUEEN UNIT 705		NM	CHAVES	CAPROCK; QUEEN	3000529166	O	8910066920	36	13S	31E	M
ROCK QUEEN UNIT 319		NM	CHAVES	CAPROCK; QUEEN	3000529210	GIW	8910066920	36	13S	31E	J
ROCK QUEEN UNIT 321		NM	CHAVES	CAPROCK; QUEEN	3000529211	GIW	8910066920	36	13S	31E	B
ROCK QUEEN UNIT 082		NM	CHAVES	CAPROCK; QUEEN	3000500945	O	8910066920	36	13S	31E	A
ROCK QUEEN UNIT 084		NM	CHAVES	CAPROCK; QUEEN	3000500937	O	8910066920	36	13S	31E	C
ROCK QUEEN UNIT 085		NM	CHAVES	CAPROCK; QUEEN	3000500930	GIW	8910066920	36	13S	31E	D
ROCK QUEEN UNIT 086		NM	CHAVES	CAPROCK; QUEEN	3000500931	O	8910066920	36	13S	31E	E
ROCK QUEEN UNIT 087		NM	CHAVES	CAPROCK; QUEEN	3000500936	GIW	8910066920	36	13S	31E	F
ROCK QUEEN UNIT 088		NM	CHAVES	CAPROCK; QUEEN	3000500939	O	8910066920	36	13S	31E	G
ROCK QUEEN UNIT 090		NM	CHAVES	CAPROCK; QUEEN	3000500935	O	8910066920	36	13S	31E	K
ROCK QUEEN UNIT 091		NM	CHAVES	CAPROCK; QUEEN	3000500932	WIW	8910066920	36	13S	31E	L
ROCK QUEEN UNIT 092		NM	CHAVES	CAPROCK; QUEEN	3000500933	WIW	8910066920	36	13S	31E	M
ROCK QUEEN UNIT 093		NM	CHAVES	CAPROCK; QUEEN	3000500934	WIW	8910066920	36	13S	31E	N
ROCK QUEEN UNIT 094		NM	CHAVES	CAPROCK; QUEEN	3000500941	O	8910066920	36	13S	31E	O
ROCK QUEEN UNIT 095		NM	CHAVES	CAPROCK; QUEEN	3000500942	WIW	8910066920	36	13S	31E	P
ROCK QUEEN UNIT 022		NM	CHAVES	CAPROCK; QUEEN	3000500834	O	8910066920	23	13S	31E	O
ROCK QUEEN UNIT 305		NM	CHAVES	CAPROCK; QUEEN	3000529149	GIW	8910066920	26	13S	31E	D
ROCK QUEEN UNIT 314		NM	CHAVES	CAPROCK; QUEEN	3000529183	GIW	8910066920	26	13S	31E	F
ROCK QUEEN UNIT 037		NM	CHAVES	CAPROCK; QUEEN	3000500875	O	8910066920	26	13S	31E	C

ROCK QUEEN UNIT 039	NM	CHAVES	CAPROCK; QUEEN	3000500876	O	8910066920	26	13S	31E	E
ROCK QUEEN UNIT 043	NM	CHAVES	CAPROCK; QUEEN	3000500881	O	8910066920	26	13S	31E	I
ROCK QUEEN UNIT 045	NM	CHAVES	CAPROCK; QUEEN	3000500879	O	8910066920	26	13S	31E	K
ROCK QUEEN UNIT 050	NM	CHAVES	CAPROCK; QUEEN	3000500882	GIW	8910066920	26	13S	31E	P
ROCK QUEEN UNIT 028	NM	CHAVES	CAPROCK; QUEEN	3000500819	WIW	8910066920	22	13S	31E	P
ROCK QUEEN UNIT 096	NM	CHAVES	CAPROCK; QUEEN	3000500928	O	8910066920	35	13S	31E	C
ROCK QUEEN UNIT 097	NM	CHAVES	CAPROCK; QUEEN	3000500929	WIW	8910066920	35	13S	31E	D
ROCK QUEEN UNIT 027	NM	CHAVES	CAPROCK; QUEEN	3000500812	OBS	8910066920	22	13S	31E	O
ROCK QUEEN UNIT 311	NM	CHAVES	CAPROCK; QUEEN	3000529156	GIW	8910066920	24	13S	31E	P
ROCK QUEEN UNIT 011	NM	CHAVES	CAPROCK; QUEEN	3000500844	O	8910066920	24	13S	31E	O
ROCK QUEEN UNIT 047	NM	CHAVES	CAPROCK; QUEEN	3000500869	O	8910066920	26	13S	31E	M
ROCK QUEEN UNIT 048	NM	CHAVES	CAPROCK; QUEEN	3000500868	GIW	8910066920	26	13S	31E	N
ROCK QUEEN UNIT 018	NM	CHAVES	CAPROCK; QUEEN	3000500821	OBS	8910066920	23	13S	31E	I
ROCK QUEEN UNIT 019	NM	CHAVES	CAPROCK; QUEEN	3000500820	WIW	8910066920	23	13S	31E	J
ROCK QUEEN UNIT 308	NM	CHAVES	CAPROCK; QUEEN	3000529158	GIW	8910066920	23	13S	31E	N
ROCK QUEEN UNIT 020	NM	CHAVES	CAPROCK; QUEEN	3000500830	OBS	8910066920	23	13S	31E	K
ROCK QUEEN UNIT 021	NM	CHAVES	CAPROCK; QUEEN	3000500825	O	8910066920	23	13S	31E	M
ROCK QUEEN UNIT 309	NM	CHAVES	CAPROCK; QUEEN	3000529154	GIW	8910066920	23	13S	31E	P
ROCK QUEEN UNIT 306	NM	CHAVES	CAPROCK; QUEEN	3000529150	GIW	8910066920	26	13S	31E	B
ROCK QUEEN UNIT 302	NM	CHAVES	CAPROCK; QUEEN	3000529146	GIW	8910066920	25	13S	31E	F
ROCK QUEEN UNIT 303	NM	CHAVES	CAPROCK; QUEEN	3000529147	GIW	8910066920	25	13S	31E	H
ROCK QUEEN UNIT 304	NM	CHAVES	CAPROCK; QUEEN	3000529148	GIW	8910066920	25	13S	31E	J
ROCK QUEEN UNIT 317	NM	CHAVES	CAPROCK; QUEEN	3000529194	O	8910066920	25	13S	31E	G
ROCK QUEEN UNIT 055	NM	CHAVES	CAPROCK; QUEEN	3000500855	O	8910066920	25	13S	31E	E
ROCK QUEEN UNIT 059	NM	CHAVES	CAPROCK; QUEEN	3000500854	O	8910066920	25	13S	31E	I
ROCK QUEEN UNIT 061	NM	CHAVES	CAPROCK; QUEEN	3000500852	O	8910066920	25	13S	31E	K
ROCK QUEEN UNIT 062	NM	CHAVES	CAPROCK; QUEEN	3000500851	GIW	8910066920	25	13S	31E	L
ROCK QUEEN UNIT 100	NM	CHAVES	CAPROCK; QUEEN	3000500908	O	8910066920	34	13S	31E	E
ROCK QUEEN UNIT 102	NM	CHAVES	CAPROCK; QUEEN	3000500906	WIW	8910066920	34	13S	31E	G
ROCK QUEEN UNIT 706	NM	CHAVES	CAPROCK; QUEEN	3000529167	O	8910066920	34	13S	31E	G
ROCK QUEEN UNIT 312	NM	CHAVES	CAPROCK; QUEEN	3000529181	WIW	8910066920	34	13S	31E	B
ROCK QUEEN UNIT 313	NM	CHAVES	CAPROCK; QUEEN	3000529182	WIW	8910066920	34	13S	31E	H
ROCK QUEEN UNIT 098	NM	CHAVES	CAPROCK; QUEEN	3000500904	WIW	8910066920	34	13S	31E	A
ROCK QUEEN UNIT 318	NM	LEA	CAPROCK; QUEEN	3002541526	O	8910066920	30	13S	32E	N
ROCK QUEEN UNIT 320	NM	LEA	CAPROCK; QUEEN	3002541527	GIW	8910066920	30	13S	32E	F
ROCK QUEEN UNIT 069	NM	LEA	CAPROCK; QUEEN	3002500307	O	8910066920	30	13S	32E	C
ROCK QUEEN UNIT 106	NM	LEA	CAPROCK; QUEEN	3002500284	GIW	8910066920	19	13S	32E	N
ROCK QUEEN UNIT 067	NM	LEA	CAPROCK; QUEEN	3002500306	O	8910066920	30	13S	32E	A
ROCK QUEEN UNIT 068	NM	LEA	CAPROCK; QUEEN	3002500304	GIW	8910066920	30	13S	32E	B
ROCK QUEEN UNIT 073	NM	LEA	CAPROCK; QUEEN	3002500305	O	8910066920	30	13S	32E	G
ROCK QUEEN UNIT 070	NM	LEA	CAPROCK; QUEEN	3002500309	GIW	8910066920	30	13S	32E	D
ROCK QUEEN UNIT 071	NM	LEA	CAPROCK; QUEEN	3002500312	O	8910066920	30	13S	32E	E
ROCK QUEEN UNIT 078	NM	LEA	CAPROCK; QUEEN	3002500310	GIW	8910066920	30	13S	32E	L
ROCK QUEEN UNIT 079	NM	LEA	CAPROCK; QUEEN	3002500311	O	8910066920	30	13S	32E	M
ROCK QUEEN UNIT 007	NM	LEA	CAPROCK; QUEEN	3002500294	O	8910066920	19	13S	32E	O
ROCK QUEEN UNIT 002	NM	LEA	CAPROCK; QUEEN	3002500286	OBS	8910066920	19	13S	32E	I
ROCK QUEEN UNIT 004	NM	LEA	CAPROCK; QUEEN	3002500291	O	8910066920	19	13S	32E	K
ROCK QUEEN UNIT 005	NM	LEA	CAPROCK; QUEEN	3002500292	O	8910066920	19	13S	32E	M

BUREAU OF LAND MANAGEMENT
Roswell Field Office
2909 West Second Street
Roswell, New Mexico 88201
575-627-0272

Change of Operator of Wells on Federal Lands
Conditions of Approval

1. Tank battery must be bermed/diked (must be able to contain 1-1/2 times the volume of the largest tank).
2. Submit for approval of water disposal method.
3. Submit updated facility diagrams as per Onshore Order #3
4. This agency shall be notified of any spill or discharge as required by NTL-3A.
5. All outstanding environmental issue must be addressed within 90 days. Contact Bob Hoskinson at (575) 627-0218 for inspection and to resolve environmental issues.
6. Install legible well sign on location with operator name, well name and number, lease number, unit number, 1/4 1/4, section, township, and range. NMOCD requires the API number on well signs.
7. Subject to like approval by NMOCD.
8. All Reporting to ONRR (OGOR Reports) must be brought current within 30 days of this approval including any past history.
9. If this well is incapable of producing in paying quantities submit NOI to plug and abandon this well or obtain approval to do otherwise within 90 days.
10. Submit plan for approval of well operations for all TA/SI wells within 30 days of this approval to change operator.
11. If not in place acquire operating rights on this lease within 30 days with the New Mexico State BLM office in Santa Fe, NM.