Office HOBBS Officergy,	State of New Mexico	Form C-1
	Minerals and Natural Resource	Ces June 19, 2
1625 N. French Dr., Hobbs, NM 88240 District II	ONCEDVATION DIVICIO	
District II 1301 W. Grand Ave., Artesia, NM APR 182001 C District III	220 South St. Francis Dr.	
I 000 Rio Brazos Rd., Aztec, NM 8741 0	Santa Fe, NM 87505	STATE FEE
District IV 1220 S. St. Francis Dr., Santa Fe, NMRECEIVED	Sama PC, INIVI 07505	6. State Oil & Gas Lease No.
87505		B-10784
SUNDRY NOTICES AND RE (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL		7. Lease Name or Unit Agreement Nam
DIFFERENT RESERVOIR, USE "APPLICATION FOR PER		Raven State
PROPOSALS.) 1. Type of Well: Oil Well 🛛 Gas Well 🗌	Other	8. Well Number 4
2. Name of Operator		9. OGRID Number
. Mack Energy Corpo	pration	013837
3. Address of Operator		10. Pool Name or Wildcat
P.O. Box 960 Artesia, NM	1 88210	Vacuum; Bone Springs, West
4. Well Location	s a South I	Wost
· · · · · · · · · · · · · · · · ·	t from the <u>South</u> line a South South South	
	wnship 18S Range 341 ion (Show <i>whether DR, RKB, RT,</i>	
11. Elevan	4052' GR	
12. Check Appropriate I	Box to Indicate Nature of N	lotice, Report or Other Data
NOTICE OF INTENTION	TO:	SUBSEQUENT REPORT OF
PERFORM REMEDIAL WORK PLUG AND	_	
TEMPORARILY ABANDON CHANGE PL	— — —	ICE DRILLING OPNS. P AND A
PULL OR ALTER CASING MULTIPLE	= 1	
		—
		Add Perfs/ Frac
OTHER: 13 Describe proposed or completed operation	OTHER:	ails, and give pertinent dates, including estimated
of starting any proposed work). SEE RUI		ons: Attach wellbore diagram of proposed compl
or-recompletion.		
3/12/2013 POH w/ rods and tubing.		
3/14/2013 Perf @ 8335-8402' w/ 30 holes. Aci	dized w/ 2500 gais 15% acid.	
3/15/2013 Set packer @ 8250'. 3/18/2013 Frac w/ 76.4 bbls Linear gel, 2,217 b	bls 25# Borate 107 617# Whi	tesand 20/40_9 855# SB Excell 20/40
3/27/2013 Released packer @ 8250'. Perf @ 82		
3/28/2013 Acidize w/ 750 gals 15% HCL.		
4/1/2013 Frac w/ 73 bbls Linear Gel, 1,721 bbls	s 25# Borate, 61,536# Whitesa	nd 20/40, 37,046# SB Excell 20/40.
4/3/2013 Released RBP @ 8295'.		
4/4/2013 Perf @ 8083.5-8122.5' w/ 19 holes.	~ SN @ 8427 7 1/2 4"	numn
4/8/2013 Rlh w/ 267jts 2 7/8", L-80, 6.5# tubing	g, SIN W 0452, 2 172 X 2 X 24"	րաпւթ.
]	
Spud Date: 6/19/2007	Rig Release Date:	6/22/2007
Spud Date: 6/19/2007	Rig Release Date:	6/22/2007
6/19/2007]	
Spud Date: 6/19/2007 I hereby certify that the information above is true s]	
I hereby certify that the information above is true s	lid complete to the best of my kr	nowledge and belief.
I hereby certify that the information above is true s]	
I hereby certify that the information above is true s SIGNATURE	lid complete to the best of my kr	nowledge and belief. DATE 4.17.
I hereby certify that the information above is true s SIGNATURE DUMA WERE	lid complete to the best of my kr	howledge and belief. $4.17.$
I hereby certify that the information above is true s	Iid complete to the best of my kr	DATE 4.17.
I hereby certify that the information above is true s SIGNATURE, DUMA WUUUU Type or print name Deana Weaver For State Use Only APPROVED BY:	lid complete to the best of my kr	nowledge and belief. DATE $4.17.2$ @mec.com PHONE: (575)748-128
I hereby certify that the information above is true s SIGNATURE, DUMA WUUUU Type or print name Deana Weaver For State Use Only APPROVED BY:	Ilid complete to the best of my kr	DATE 4.17.
I hereby certify that the information above is true s SIGNATURE Define Deana Weaver Type or print name Deana Weaver For State Use Only APPROVED BY:	Ilid complete to the best of my kr	DATE 4.17.
I hereby certify that the information above is true s SIGNATURE DUMA WERE	Ilid complete to the best of my kr	DATE 4.17.