

Submit 1 Copy To Appropriate District Office
 District I – (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II – (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III – (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV – (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

WELL API NO. 30-005-63518
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No. LG-5663-2
7. Lease Name or Unit Agreement Name White State
8. Well Number #4
9. OGRID Number 013837
10. Pool name or Wildcat Diamond Mound; Morrow

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well ☐ Gas Well ☒ Other	
2. Name of Operator Mack Energy Corporation	
3. Address of Operator P.O. Box 960 Artesia, NM 88210	
4. Well Location	
Unit Letter M : 990 feet from the S line and 990 feet from the W line	
Section 35 Township 15S Range 27E NMPM County Chaves	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3550' GR	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ TEMPORARILY ABANDON ☐ CHANGE PLANS ☐ PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐ DOWNHOLE COMMINGLE ☐ CLOSED-LOOP SYSTEM ☐ OTHER: ☐		SUBSEQUENT REPORT OF: REMEDIAL WORK ☐ ALTERING CASING ☐ COMMENCE DRILLING OPNS. ☐ P AND A ☒ CASING/CEMENT JOB ☐ OTHER: ☐	
--	--	--	--

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

03/11/24 MIRU plugging equipment. Dug out cellar. Bled down well. 03/12/24 Bled down well. NU BOP. POH w/ 70 stands of tbq. Pumped 30 bbls Brine H20 to kill well. Finished POH w/ 64 more stands of tbq & packer. RIH w/ guage ring to 8720'. 03/13/24 Set 4 1/2 CIBP @ 8713'. Dump bail 4 sx class H cmt @ 8714-8678'. WOC. 3/14/24 Tagged plug @ 8650'. Set 4 1/2" CIBP @ 8200'. Circ'd hole w/ 130 bbls Brine H20. Pressure tested csg, held 500 PSI. Ran 3rd Party CBL, TOC @ 7300'. 03/15/24 Circ'd hole w/ MLF. Pressure tested csg, held 500 PSI. Spotted 35 sx class H cmt @ 8200-7775'. WOC. 03/18/24 Tagged plug @ 7796'. Perf'd @ 6403'. Established injection rate. 03/19/24 Sqz'd 30 sx class C cmt @ 6403-6203'. WOC & Tagged @ 6154'. Perf'd @ 5200'. Sqz'd 30 sx class C cmt @ 5200-5000'. WOC. 03/20/24 Tagged @ 4953'. Perf'd @ 3060'. Sqz'd 30 sx class C cmt @ 3060-2860'. WOC & tagged @ 2803'. Perf'd @ 2075'. Sqz'd 30 sx class C cmt @ 2075-1875'. WOC. 03/21/24 Tagged plug @ 1821'. Perf'd @ 1670'. Sqz'd 50 sx class C cmt @ 1670-1260'. WOC & Tagged @ 1218'. Perf'd @ 975'. Sqz'd 30 sx class Ccmt @ 975-775'. WOC. 03/22/24 Tagged @ 743'. Perf'd @ 578'. ND BOP, NU flange. Sqz'd 170 sx class C cmt @ 578' to surface. Rigged down & moved off. 04/01/24 Moved in backhoe and welder. Cut off well head & anchors. David Alvarado w/ OCD verified cmt @ surface via picture text message. Welded on "Above Ground Dry Hole Marker". Installed 2' concrete form w/ 6 sx cmt. Backfilled cellar, cut off deadmen, cleaned location, and moved off.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Delilah Flores TITLE Regulatory Technician I DATE 4/2/2024

Type or print name Delilah Flores E-mail address: delilah@mec.com PHONE: 575-748-1288

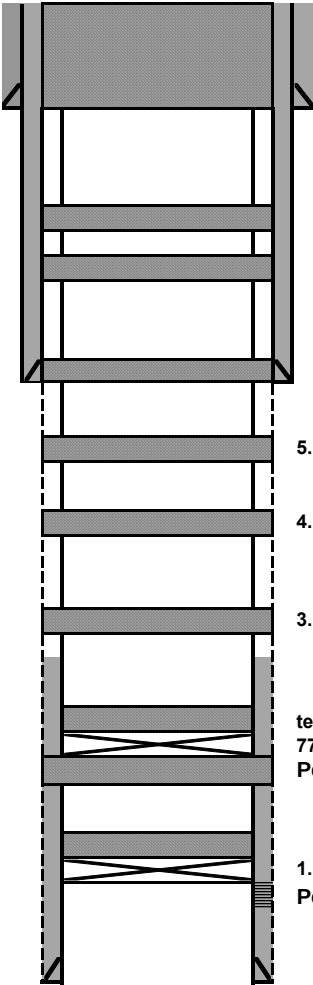
For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

Mack Energy		PLUGGED	
Author:	Abby @ BCM	Well No.	#4
Well Name	White State	API #:	30-005-63518
Field/Pool	Diamond State	Location:	Sec 35, T15S,R27E
County	Chaves		990 FSL & 990 FWL
State	NM	GL:	3550
Spud Date	2/11/2003		

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	13 3/8	H40	48#	528	17 1/2	605	0
Inter Csg	8 5/8	J55	32#	2,025	11	700	0
Prod Csg	4 1/2	L80	17#	9,000	7 7/8	400	7,500



- 13 3/8 48# CSG @ 528
9. Perf'd @ 578'. Sqz'd 170 sx class C cmt @ 578' to surface.
8. Perf'd @ 975'. Sqz'd 30 sx class Ccmt @ 975-775'. WOC & Tagged @ 743'.
7. Perf'd @ 1670'. Sqz'd 50 sx class C cmt @ 1670-1260'. WOC & Tagged @ 1218'.
- 8 5/8 32# CSG @ 2,025
6. Perf'd @ 2075'. Sqz'd 30 sx class C cmt @ 2075-1875'. WOC & Tagged plug @ 1821'.
5. Perf'd @ 3060'. Sqz'd 30 sx class C cmt @ 3060-2860'. WOC & tagged @ 2803'.
4. Perf'd @ 5200'. Sqz'd 30 sx class C cmt @ 5200-5000'. WOC & Tagged @ 4953'.
3. Perf'd @ 6403'. Sqz'd 30 sx class C cmt @ 6403-6203'. WOC & Tagged @ 6154'.
- tested csg, held 500 PSI. Spotted 35 sx class H cmt @ 8200-7775'. WOC & Tagged plug @ 7796'.
- Perfs @ 8248-8512' (Non-Producing)
1. Set 4 1/2 CIBP @ 8713'. Dump bail 4 sx class H cmt @ 8714-8678'. WOC & Tagged plug @ 8650'.
- Perfs @ 8763-8857

TDPB @ 8910
TD @ 9000

4 1/2 17# CSG @ 9,000

Formation	Top
Queen	925
GRBG	1313
Glorieta	3010
Tubb	4400
Abo	5150
Wolfcamp	6353
Bursum	7173
Strawn	8187
Atoka	8620
Morrow	8788

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 339689

CONDITIONS

Operator: MACK ENERGY CORP P.O. Box 960 Artesia, NM 882110960	OGRID: 13837
	Action Number: 339689
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	well head cut off 4/1/24. CBL in Well File	5/31/2024