Form 3160-5 (June 1990)

N.M. Oil Cons. Division

UNITED STATES 611 S. 1st Strot
DEPARTMENT OF THE INTERIORESIA, NM 86210-2834

clsi FORM APPROVED
Budget Bureau No. 1004-0135

Second Form		NI OF THE INTERIMPTEDIAL	Expires: March 31,1993
Do not use this form for proposals to diffu to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals SUBMIT IN TRIPLICATE	BUREAU OF	LAND MANAGEMENT	5. Lease Designation and Serial No.
Do not use this form for proposals to diffu to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals SUBMIT IN TRIPLICATE			NM-14840
SUBMIT IN TRIPLICATE	Do not use this form for proposals to d	rill or to deepen or reentry to a different reservoir.	
Well Same and No White Star Federal #4	SUBMIT IN TRIPLICATE		7 If Unit or CA, Agreement Designation
Mack Energy Corporation Mack Energy Corporation P.O. Box 960, Antesia, N.M. 88211-0960 (505)748-1288 10 Frield and Peol. or Exploratory Area 30-015-30306 10 Frield and Peol. or Exploratory Area 11 County or Parish, State Eddy, N.M. 12 County or Parish, State Eddy, N.M. 12 County or Parish, State Eddy, N.M. 12 County or Parish, State Eddy, N.M. 13 County or Parish, State Eddy, N.M. 14 County or Parish, State Eddy, N.M. 15 County or Parish, State 15 County or Parish, State	I Type of Well		-
Mack Energy Corporation Mack Energy Corporation P.O. Box 960, Antesia, N.M. 88211-0960 (505)748-1288 10 Frield and Peol. or Exploratory Area 30-015-30306 10 Frield and Peol. or Exploratory Area 11 County or Parish, State Eddy, N.M. 12 County or Parish, State Eddy, N.M. 12 County or Parish, State Eddy, N.M. 12 County or Parish, State Eddy, N.M. 13 County or Parish, State Eddy, N.M. 14 County or Parish, State Eddy, N.M. 15 County or Parish, State 15 County or Parish, State	Well Gas Well Other		8. Well Name and No.
3. Address and Felsphone No. P.O. Box 960, Artesia, NM 88211-0960 (505)748-1288 To Fiste affect or Exploratory Area 4. Location of Well (Footage, Sec., T. R., M. or Survey Decemptons) Sec-29,717S-R29E 2230 FNL & 1650 FEL CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Interior Subsequent Report Final Abandonment Notice Altering Casing One—TD, Cement casing Occurrence to Injection Non-Routing Factoring Occurrence Occu	2. Name of Operator ✓		White Star Federal #4
A Location of Well (Pootage, Sec. T. R. M. or Survey Description) Sec-29,T17S-R29E 2230 FNL & 1650 FEL Eddy, NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION Notice of Intent Notice of Intent Subsequent Report Final Abandonment Notice Subsequent Report Plugging Back Casing Repair Conversion to Injection In Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of stating any proposed work. If well is directionally drill give so-partificate locations and measured and true vertical depths for all markers and comes pertinent to this work.) 13 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of stating any proposed work. If well is directionally drill give so-partificate locations and measured and true vertical depths for all markers and comes pertinent to this work.) 13 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of stating any proposed work. If well is directionally drill give so-partificate locations and measured and true vertical depths for all markers and comes pertinent to this work.) 14 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of stating any proposed work. If well is directionally drill give so-partificate to this work.) 15 Describe Proposed or Completed Operation or Report of Section 200 Proposed work. If well is directionally drill give so-partificate to this work. 16 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of stating any proposed work. If well is directionally drill give pertinent dates, including estimated date of stating any proposed work. If well is directionally drill give pertinent dates, including estimated date of	The state of the s		9. API Well No.
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TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent	Sec-29,T17S-R29E 2230 FNL & 1650 FEL		<u> </u>
TYPE OF SUBMISSION Notice of Itient			· · · · · · · · · · · · · · · · · · ·
Notice of Intent Abandonment Abandonment Recompletion New Construction Non-Routine Fracturing Non-Routine Fracturing Non-Routine Fracturing New Construction Non-Routine Fracturing	CHECK APPROPRIATE BOX	((s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
Subsequent Report Recompletion Plugging Back Water Shat-Off	TYPE OF SUBMISSION	TYPE OF ACTION	
Subsequent Report Final Abandonment Notice Plugging Back Non-Routine Fracturing Water Shut-Off	Notice of Intent	Abandonment	Change of Plans
Casing Repair Altering Casing Conversion to Injection Dispose Water (Note Report results of multiple completion on West Completion of Recompletion for Judy drills give augustrace locations and measured and true vertical depths for all markers and zones pertinent to this work)* 1/09/2000 TD 7 7/8" Hole 4468', RIH 5 1/2" 102 joints 17# LT&C J-55 csg, Set @ 4459'. 1/10/2000 Cemented 1st stage w/140sx 50/50 Poz, 2% gel, 5# salt, 5/10% HL25, WOC 6hrs. Cemented 2nd stage w/485sx 35/65 Lite, 6 gel, 6# salt, 1/4# CF, Tail in w/250sx 50/50 Poz, 2% gel, 5# salt, 5/10% HL25, plug down 6:00PM circ 85sx. (ORIG. SGD.) GARY GOURLE ACCEPTED OR SECOND 14. I hereby cert(s) that the foregoing is true and fortreey Signed	5-3	Recompletion	New Construction
Final Abandonment Notice	Subsequent Report	Plugging Back	Non-Routine Fracturing
Other TD, Cement casing Dispose Water (Note Report reads of multiple completion on Web Completion of Recompletion of Recomplet	r	Casing Repair	Water Shut-Off
(Note Report reset to fruitiple compeletion on Vision Recompleted Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drill give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work? 1/109/2000 TD 77/8" Hole 4468', RIH 5 1/2" 102 joints 17# LT&C J-55 csg, Set @ 4459'. 1/10/2000 Cemented 1st stage w/140sx 50/50 Poz, 2% gel, 5# salt, 5/10% HL25, WOC 6hrs. Cemented 2nd stage w/485sx 35/65 Lite, 6 gel, 6# salt, 1/4# CF, Tail in w/250sx 50/50 Poz, 2% gel, 5# salt, 5/10% HL25, plug down 6:00PM circ 85sx. 1-1. I hereby certify that the foregoing is true and order to the foregoing is true a	Final Abandonment Notice		Conversion to Injection
Completion Recompletion Report and Log form: 13 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drill give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* 1/09/2000 TD 7 7/8" Hole 4468', RIH 5 1/2" 102 joints 17# LT&C J-55 csg, Set @ 4459'. 1/10/2000 Cemented 1st stage w/140sx 50/50 Poz, 2% gel, 5# salt, 5/10% HL25, WOC 6hrs. Cemented 2nd stage w/485sx 35/65 Lite, 6 gel, 6# salt, 1/4# CF, Tail in w/250sx 50/50 Poz, 2% gel, 5# salt, 5/10% HL25, plug down 6:00PM circ 85sx. 13. I hereby certify that the foregoing is true any correct. Signed Washington Analyst Date 1/14/00 (This space for Federal or State office use) Approved by		Other 1D, Cement casing	
1/10/2000 TD 7 7/8" Hole 4468', RIH 5 1/2" 102 joints 17# LT&C J-55 csg, Set @ 4459'. 1/10/2000 Cemented 1st stage w/140sx 50/50 Poz, 2% gel, 5# salt, 5/10% HL25, WOC 6hrs. Cemented 2nd stage w/485sx 35/65 Lite, 6 gel, 6# salt, 1/4# CF, Tail in w/250sx 50/50 Poz, 2% gel, 5# salt, 5/10% HL25, plug down 6:00PM circ 85sx. (ORIG. SGD.) GARY GOUBLE ACCEPTED TO SECOND ACCEPTED TO SECOND Title Production Analyst Date 1/14/00 (This space for Federal or State office use) Approved by Title Production ELIM ENGINEES Date			(Note: Report results of multiple completion on viveil Completion or Recompletion Report and Log form.)
ACCEPTED FOR RECORD JAN 2 0 2000 14. I hereby certify that the foregoing is true and correcty Signed	1/10/2000 Cemented 1st stage w/140sx 50/	50 Poz, 2% gel, 5# salt, 5/10% HL25, WOC 6hrs. Cemen	
14. I hereby certify that the foregoing is true and correcy Signed			GD.) GARY GOURLE:
14. I hereby certify that the foregoing is true and correcy Signed 1920 of Title Production Analyst Date 1/14/00 (This space for Federal or State office use) Approved by Title SETBOLELIA ENGINEE Date		ACC	JAN 2 0 2000
Signed			2000
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Approved by Title DETROI EUN ENGINEER Date	(This enace for Federal or State office use)		
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Title 18 U.S.C. Section 1001, makes 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.

ROSWELL, NM BLM

JAN 18 2000

RECEIVED