Forra: 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Oil Cons. N.M. DIV-Dist

FORM APPROVED OMB No. 1004-0135 Expires November 30, 2000

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BUREAU OF LAND MANAGEMENT 1301 W. Grand Avantes Serial No. SUNDRY NOTICES AND REPORTS ON WELL Artesia, NM 88210 Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. NA If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on reverse side Type of Well ☐ Oil Well ☐ Gas Well ☒ Other Water Injection Well 8. Well Name and No. Name of Operator Friess Federal #2 Devon Energy Production Co., LP 9. API Well No. 30-015-05268 3b. Phone No. (include area code) 20 N. Broadway, Suite 1500, Okla. City, OK 73102 (405)552-4528 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1,980' FSL & 1,980' FEL of Section 19-T17S-R31E Unit J Grayburg-Jackson Field ARTESIA 11. County or Parish, State Eddy County, **New Mexico** 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize □ Deepen ☐ Production (Start/ Resume) ☐ Notice of Intent Water Shut-Off \Box Alter Casing ☐ Fracture Treat ☐ Reclamation Well Integrity Subsequent Report Casing Repair New Construction Recomplete Other . Change Plans Plug and Abandon Temporarily Abandon ☐ Final Abandonment Notice ☐ Convert to Injection ☐ Plug Back 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 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) Permanitly Plugged and Abandon As Follows: 11/27/01 - Set CIBP at 2,930' and cap with 5 sxs cement. Attempt to jet cut and pull 5 1/2" casing at 1,850', no success. Jet cut at 1,846', casing still wouldn't pull. 11/30/01 - Set cement retainer at 1,750', pump 200 sxs cement below retainer. Perforate 5 1/2" casing with 4 shots at 1,240' (base of salt at 1,190'). Set cement retainer at 1,130', pump 50 sxs below retainer. 12/03/01 - Perforate 5 1/2" casing with 4 shots at 520' (surface casing shoe at 470'). Set cement retainer at 420', pump 150 sxs below retainer. Unable to circulate cement to surface in annulus. Perforate 5 1/2" casing with 4 shots at 50'. Pump cement plug from surface to 50' with 50 sxs. Circulated cement to surface in 5 1/2"- 7" and 7"- 8 1/4" annulus(unable to circulate cement outside of 8 1/4" surface casing). Cut off casing, set dry hole marker and cleaned up location. Wassing as in NOTE: 9.5ppg mud spotted between cement plugs. ន *ទោ*ាំ**ង**១៤ ១៣ភ surface Tight I hereby certify that the foregoing is true and correct Name (Printed/Typed) Title Charles H. Carleton

14. Thereby certify that the foregoing is true and correct
Name (Printed/Typed)

Charles H. Carleton

Signature

Date
12/04/2001

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by (ORIG. SGD.) ALEXIS C. SWCBODA

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

PETROLEUM ENGINEER

DEC 7 1 2001

Office

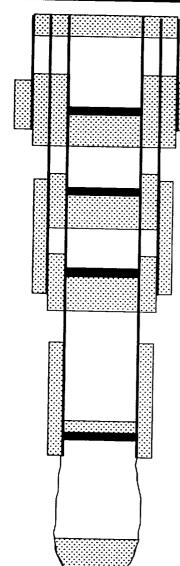
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

Kecord only b.

DEVON ENERGY CORPORATION WELLBORE SCHEMATIC

WELL NAME: F	RIESS FEDER	RAI #2		FIELD, ODAYOURG ALGUE			
				FIELD: GRAYBURG-JACKSON			
LOCATION: 1980'FSL & 1980'FEL, SEC 19-T17S-R31E				COUNTY: EDDY			STATE: NM
ELEVATION: GL=3603'; KB=UNK							
							09/01/44
API#: 30-015-05268 PREPARED BY: C.H. CA				TON		DATE: 12/04/01	
	DEPTH		SIZE	WEIGHT	GRADE	THREAD	HOLE SIZE
CASING:	0' - 470'		8 1/4"	28#		111112712	TIOLE SIZE
CASING:	0' - 1804'		7*	20#		 	
CASING:	0' - 2980'		5 1/2"	14#	H-40, J-55	ST&C	0.444
TUBING:					11-40, 3-33	3100	6 1/4"
TUBING:							
					71-40, 3-33	Siac	6 1/4*



CURRENT

PROPOSED

OPERATOR: DEVON ENERGY PRODUCTION COMPANY, L.P.

DATE PLUGGED: 12/03/01

CEMENT PLUG: 0'-50' WITH 50 SXS

PERFORATE 5 1/2" CASING @ 50' WITH 4 HOLES

CEMENT RETAINER @ 420', PUMPED 150 SXS BELOW RETAINER

8 1/4" CASING @ 470' W/50 SXS. TOC @ 290'(calculated) PERFORATE 5 1/2" CASING @ 520' WITH 4 HOLES

CEMENT RETAINER @ 1130', PUMPED 50 SXS BELOW RETAINER

PERFORATE 5 1/2" CASING @ 1240' WITH 4 HOLES

CEMENT RETAINER @ 1750', PUMPED 200 SXS BELOW RETAINER 7" CASING @ 1804' W/100 SXS. TOC @ 1000'(calculated)
JET CUT 5 1/2" CASING @ 1846' & 1850'

NOTE: 9.5ppg MUD SPOTTED BETWEEN CEMENT PLUGS.

CIBP @ 2950' & CAPPED WITH 5 SXS CEMENT 5 1/2" CASING @ 2980' W/45 SXS. TOC @ 2360'(calculated)

4 3/4" OPEN HOLE COMPLETION: 2980'- 3122'

PBTD @ 3122' (CEMENT PLUG)

TD @ 3255'