Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31,1993 5. Lease Designation and Serial No. NM-112956

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. 6. If Indian, Allotted or Tribe Name Use "APPLICATION FOR PERMIT -" for such proposals SUBMIT IN TRIPLICATE 1. Type of Well 7. If Unit or CA, Agreement Designation 8. Well Name and No. 2. Name of Operator Twiddlebug Com #90-S **Dugan Production Corp.** 3. Address and Telephone No. 9. API Well No. (505) 325 - 1827 30-045-34018 10. Field and Pool, or Exploratory Area

P.O. Box 420, Farmington, NM 87499 Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec. 27, T24N, R10W NMPM

0001	FNL and 1300' FEL, Lat. 36.289	C1 N	/	چ _ک ہ۔	260		Basin Fruitland Coal		
900	Long. 107.8		i	SS728	7577575		11. County or Parish, State		
							San Juan County, NM		
12. CHE	CK APPROPRIATE BOX(s) TO IND	CATE	NATURE OF	NOTICE	, REPORT, C	OR O	THER DATA		
TYPE OF SUBMISSION			TYPE OF ACTION						
X.	Notice of Intent		Abandonment				Change of Plans		
			Recompletion				New Construction		
	Subsequent Report		Plugging Back				Non-Routine Fracturing		
			Casing Repair				Water Shut-Off		
	Final Abandonment Notice		Altering Casing	1			Conversion to Injection		
		X	Other	Change	Pipeline		Dispose Water		
							(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)		
3. 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 drilled, give subsurface locations and measured and true vertical depths for all markets and zones pertinent to this work.)*									
Original pipeline route submitted on APD dated 10-19-2006 and approved 3-28-2007 was moved to									
address archeology concerns. Original location and access road will remain the same.									

A new Exhibit A (Development Plan) and Plat 2 (Pipeline Survey) are included to reflect the new pipeline location. These exhibits replace those submitted with the original APD.

All of the pipeline remains on-lease.

14. I hereby certify that the foregoing is true and correct										
Signed	Kurt Fegrelin	Title	Geologist	Date	April 9, 2007					
(This space for Federal or State office use)										
Approved by	Bru Lies	Title	EP Team Lead	Date	4/11/07					
Conditions of approval, if any:										

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

*See Instruction on Reverse Side



EXHIBIT A

DEVELOPMENTAL PLAN

Twiddlebug Com #90-S Lease #NM-112956

Township 24 North, Range 10 West, NMPM Section 27, 900' FNL - 1300' FEL San Juan County, New Mexico

- 1. Existing roads are shown on Exhibit E. Plan to improve and maintain existing roads as required.
- 2. Planned access road(s) are shown on Exhibit E.

 A. New or reconstructed road(s), if any, were centerline flagged at the time of location staking.

 700' of new road construction is needed.
- 3. Location of existing wells is shown on Exhibit F.
- 4. Location of Existing and/or Proposed Facilities:
 - A. Existing facilities owned or controlled by Lessee/Operator are shown on Exhibit F.
 - B. New facilities, in the event of production, are shown on Exhibit F. Construction materials and methods: Materials obtained on site; anticipated new production facilities are shown on Plat #1. Protective measures and devices to protect livestock and wildlife: As required.
 - C. Plan for rehabilitation of disturbed areas no longer needed for operations after construction completed:
 As required.
 - D. Pipeline will follow proposed road and will be 3818.9 feet in length (Plat 2). A 2" water and 4" gas pipeline will be constructed.
- 5. Location and Type of Water Supply:
 - A. Location and type of water supply: Produced water.
 - B. Method of transporting water: Water truck.
 - C. Water well is not to be drilled on lease.
- 6. Source of Construction Materials:
 - A. Materials are to be obtained on site.
 - B. These materials are to be used as follows: Level location, build pits (Plat 3).
- 7. Methods for Handling Waste Disposal:
 - A. Waste materials will be contained/disposed of as follows:
 - 1) Cuttings: Reserve pit.
 - 2) Drilling fluids: Reserve pit.

- 3) Produced fluids (oil, water): Test tank and/or reserve pit.
- 4) Sewage: Drilling Contractor will provide facilities.
- 5) Trash: Facilities will be provided as required.
- 6) Operator will be responsible for proper cleanup when the rig is moved.
- 7) Reserve pits will be fenced on three sides during the drilling operations and on four sides when the rig is moved from location.
- 8. Ancillary Facilities: No permanent camp is planned; temporary trailer house may be utilized while drilling. No airstrip is planned.
- 9. Well Site Layout is shown on Exhibit C. Pits are to be lined.
- 10. <u>Plans for restoration of surface</u> upon completion of operations:
 - A. Location will be leveled, re-contoured, and restored as needed.
 - B. Re-vegetation and rehabilitation, including abandoned access roads, will be completed per instructions from the surface management agency.
 - C. Pits will be fenced as required and so maintained until cleanup.
 - D. Rehabilitation operations will be commenced as soon as practically possible and completed soon thereafter.

11. Other Information:

- A. Other surface use activities and surface ownership of all involved lands: Federal, grazing.
- 12. Lessee's or Operator's Representative:

Kurt Fagrelius Dugan Production Corp. P.O. Box 420 Farmington, NM 87499 13. <u>Certification:</u> The following statement must be signed by the Lessee's or Operator's Field Representative who is identified in Item #12 of this Developmental Plan.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in this Plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Operator and its Contractors and Subcontractors in conformity with the Plan and the terms and conditions under which it is approved.

By: Kurt Fegralin Date: April 9, 2007

Kurt Fagrelius

