RECEIVED

Form 3160-5 (June 1990)

14 I hereby certify that the foregoing is true and correct

(This space for Federal or State office use)

Conditions of approval, if any

Signed

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

MAY 0 9 2008

Budget Bureau No. 1004-0135

Bureau of Lano Management Farmington Field Office

Expires: March 31,1993

FORM APPROVED

5/6/2008

	5 Lease Designation and Serial No	
SUNDRY NOTICES A	NM-90472	
Do not use this form for proposals to	6. If Indian, Allotted or Tribe Name	
Use "APPLICATION FOR	=	
SUBMIT IN		
1. Type of Well		7. If Unit or CA, Agreement Designation
Oil Gas		
Well LX Well	L Other	
2 Name of Operator		8. Well Name and No
Dugan Production Corp.		Dorsey Com #90
3. Address and Telephone No.	9. API Well No.	
P.O. Box 420, Farmington, NM 87499 (30 045 33861	
Location of Well (Footage, Sec , T , R., M., or Survey Description)		10. Field and Pool, or Exploratory Area
950' FNL & 1750' FWL (NE/4 NW/4)	Basin Fruitland Coal	
Unit C, Sec. 26, T22N, R8W, NMPM	11. County or Parish, State	
		San Juan, NM
12. CHECK APPROPRIATE BOX(s) TO IND	ICATE NATURE OF NOTICE, REPORT, OR (
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
N l	Recompletion	New Construction
Subsequent Report	☐ Plugging Back ☐	Non-Routine Fracturing
(V	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Additional APD info	Dispose Water
		(Note Report results of multiple completion on Well Completion or Recompletion Report and Log form)
Describe Proposed or Completed Operations (Clearly state all pertiner give subsurface locations and measured and true vertical depressions).	nt details, and give pertinent dates, including estimated date of starting any p hs for all markers and zones pertinent to this work)* .	roposed work If well is directionally drilled,
Blow-out Preventor Equipment (B	OPE) tests will be performed without using a te	est plug.
held for five minutes and a high papercent pressure drop during the	using together. The test will include a low press ressure test to 800 psig held for thirty minutes (duration of the tests). If a 10 percent or greate surface casing and BOPE to locate the source	with no more than a 10 r pressure drop occurs,
	•	RCVD MAY 28 '08 OIL CONS. DIV.
		DIST. 3

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

Title

Kurt Fagrelius

Vice-President, Exploration

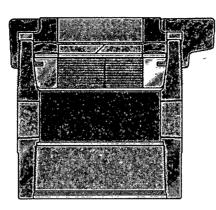
Dugan Production Corp. is asking for consent to pressure test the Blow-out Preventor Equipment (BOPE) without using a test plug because of the following reason:

Dugan uses a Gardner Denver 2000 drilling rig to drill shallow coal wells. The largest BOP that will fit under this rig is a Schafer 6" 2000 series that has an internal diameter of 7.0625". This BOP is screwed on to a Hercules LM85 casing head (1500 psi working pressure, 3000 psi test pressure, bottom thread 8-5/8" 8rd, cap thread 9-5/8" 8rd) that has an internal minimum bore of 7.920". The casing head is screwed onto 8-5/8" surface casing (24#, J-55 and 8rd thread) that has an internal diameter of 8.097".

Currently Dugan is unable to get a test plug for the casing head (7.920" ID) or surface casing (8.097" ID) that will pass through the BOP (7.0625").

Dugan will test the BOPE and surface casing together. The test will include a low pressure test to 250 psig held for five minutes and a high pressure test to 800 psig held for thirty minutes (with no more than a 10 percent pressure drop during the duration of the tests). If a 10 percent or greater pressure drop occurs, a packer will be run to isolate the surface casing and BOPE to locate the source of the leak.





Patented Positive Mechanical Stop Slip Design

- · Limits slip travel.
- · Reduces hoop stress in wellhead body.
- · Slip load capacity equals thread joint capacity.
- · Will not crush pipe ID below API drift.
- Non-restrictive to side outlet flow.

Contoured Packing Design

· For improved seal.

Improved Top Metal Ring Design

· Prevents packing extrusion.

Interchangeable Parts

• All internal parts on 1500, 2000 & 3000 PSI WP LM85 models are interchangeable.

SPECIFICATIONS

The state of the s			
Bottom Thread	8-5/8" 8rd API*	8-5/8" 8rd API*	8-5/8" 8rd API*
Bottom Connection	Male Short or Fem. Short	Male Short, Fem. Short or Fem. Slip Joint	Fem. Short or Fem. Slip Joint
Working Pressure	1500 PSI	2000 PSI	3000 PSI
Test Pressure	3000 PSI	4000 PSI	6000 PSI
Max. Body Load (2:1 SF)	90,000 lbs.	180,000 lbs.	180,000 lbs.
Cap Thread	9-5/8" 8rd API mod.**	10-3/4" 8rd API mod.**	10-3/4" 8rd API mod.**
Cap Material	Ductile Iron	Ductile Iron	Carbon Steel
Inner String	2", 2-1/2", 3", 4-1/2", 5-1/2", 7"	2", 2-1/2", 3", 4-1/2", 5-1/2", 7"	2", 2-1/2", 3", 4-1/2", 5-1/2", 7"
Suspension	Slip or Mandrel	Slip or Mandrel	Slip or Mandrel
Side Outlet	2" LP	2" LP & 3" LP***	2" LP & 3" LP***
Minimum Bore	7.920"	7.920"	7.920"
Body Material	Ductile Iron	Carbon Steel	Carbon Steel
Height	12-1/2"	11-3/4"	11-3/4"
Weight	142 lbs.	200 lbs.	220 lbs.

Other thread styles available.



R&M Energy Systems P.O. Box 2871 Borger, Texas, U.S.A. 79008-2871 (800) 858-4158 (806) 274-5293 • Fax (806) 274-3418 R&M Energy Systems Canada 9830 - 45th Avenue Edmonton, Alberta, Canada T6E 5C5 (800) 661-5659 (780) 437-6316 • Fax (780) 435-3074

^{**} Caution: R&M Energy Systems recommends using only API modified threaded Hercules flanges. See pg 22.

^{*** 3&}quot; LP special order only. Contact Customer Service.