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HOBB	500-								
Form 3160-3 (March 2012) UNITED STATES DEPARTMENT OF THE		FORM APPROVED OMB No. 1004-0137 Expires October 31, 2014							
	D		5. Lease Serial No. NMNM82799						
APPLICATION FOR PERMIT TO		6. If Indian, Allotee or Tribe Name							
Ia. Type of work: DRILL REENT	e of work:								
lb. Type of Well: 🗹 Oil Well 🔲 Gas Well 🛄 Other	Type of Well: Oil Well Gas Well Other Single Zone Multiple Zone								
2. Name of Operator BTA OIL PRODUCERS LLC	Name of Operator BTA OIL PRODUCERS LLC (260297)								
3a. Address 104 S. Pecos Midland TX 79701	3b. Phone No. (432)682-3	(include area code) 753 VVC	-026	30-025- 10. Field and Pool, or 6-06 527	Explorator	, 14; BS1			
4. Location of Well (Report location clearly and in accordance with a	ny State requirem			11. Sec., T. R. M. or I	<u> </u>				
At surface SESE / 200 FSL / 330 FEL / LAT 32.384996		SEC 16 / T22S / R34E / NMP							
<ul> <li>14. Distance in miles and direction from nearest town or post office*</li> <li>19 miles</li> </ul>	•								
15 Distance from proposed* location to nearest 200 feet property or lease line, ft. (Also to nearest drig, unit line, if any)	arest 200 feet 640 32				LEA NM acing Unit dedicated to this well				
<ul> <li>18. Distance from proposed location* to nearest well, drilling, completed, 1612 feet applied for, on this lease, ft.</li> </ul>	tance from proposed location* 19. Propose tearest well, drilling, completed, 1612 feet					on file			
21. Elevations (Show whether DF, KDB, RT, GL. etc.) 3479 feet	22 Approxi 02/01/201	mate date work will star 7	<u> </u> rt*	23. Estimated duration 45 days					
	24. Attac	chments							
The following, completed in accordance with the requirements of Onshe	ore Oil and Gas	Order No.1, must be a	ttached to th	nis form:					
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office).</li> </ol>	cation	ons unless covered by a formation and/or plans a	Ū	·					
25. Signature (Electronic Submission)		(Printed/Typed) McConnell / Ph: (4	432)682-3	1753	/2016				
Title Regulatory Analyst					_				
Approved by (Signature) (Electronic Submission)		(Printed/Typed) Layton / Ph: (575)2	234-5959		/2017				
Title Supervisor Multiple Resources	BS								
Application approval does not warrant or certify that the applicant hol conduct operations thereon. Conditions of approval, if any, are attached.	ds legal or equi	table title to those righ	ts in the sul	bject lease which would	entitle the	applicant to			
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a States any false, fictitious or fraudulent statements or representations as			willfully to r	nake to any department	or agency	of the United			
(Continued on page 2)	VED WI	'II CONDITI	ONS	*(Ins KZ 06[		s on page 2)			

#### INSTRUCTIONS

GENERAL: This form is designed for submitting proposals to perform certain well operations, as indicated on Federal and Indian lands and leases for action by appropriate Federal agencies, pursuant to applicable Federal laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from local Federal offices.

ITEM 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable Federal regulations concerning subsequent work proposals or reports on the well.

ITEM 4: Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local Federal offices for specific instructions.

ITEM 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on the reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal agency offices.

ITEMS 15 AND 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective productive zone.

ITEM 22: Consult applicable Federal regulations, or appropriate officials, concerning approval of the proposal before operations are started.

# The Privacy Act of 1974 and regulation in 43 CFR 2:48(d) provide that you be furnished the following information in connection with information required by this application.

NOTICES

AUTHORITY: 30 U.S.C. 181 et seq., 25 U.S.C. 396; 43 CFR 3160

PRINCIPAL PURPOSES: The information will be used to: (1) process and evaluate your application for a permit to drill a new oil, gas, or service well or to reenter a plugged and abandoned well; and (2) document, for administrative use, information for the management, disposal and use of National Resource Lands and resources including (a) analyzing your proposal to discover and extract the Federal or Indian resources encountered; (b) reviewing procedures and equipment and the projected impact on the land involved; and (c) evaluating the effects of the proposed operation on the surface and subsurface water and other environmental impacts. ROUTINE USE: Information from the record and/or the record will be transferred to appropriate Federal, State, and local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecution, in connection with congressional inquiries and for regulatory responsibilities.

EFFECT OF NOT PROVIDING INFORMATION: Filing of this application and disclosure of the information is mandatory only if you elect to initiate a drilling or reentry operation on an oil and gas lease.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to allow evaluation of the technical, safety, and environmental factors involved with drilling for oil and/or gas on Federal and Indian oil and gas leases. This information will be used to analyze and approve applications. Response to this request is mandatory only if the operator elects to initiate drilling or reentry operations on an oil and gas lease. The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C Street, N.W., Mail Stop 401 LS, Washington, D.C. 20240.

(Continued on page 3)

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## **Additional Operator Remarks**

### Location of Well

1. SHL: SESE / 200 FSL / 330 FEL / TWSP: 22S / RANGE: 34E / SECTION: 16 / LAT: 32.384996 / LONG: -103.467478 ( TVD: 0 feet, MD: 0 feet) / PPP: SESE / 330 FSL / 330 FEL / TWSP: 22S / RANGE: 34E / SECTION: 16 / LAT: 32.385353 / LONG: -103.467477; (TVD: 10450 feet, MD: 10777 feet ) BHL: NENE / 200 FNL / 330 FEL / TWSP: 22S / RANGE: 34E / SECTION: 9 / LAT: 32.412928 / LONG: -103.467406 (TVD: 10450 feet, MD: 20366 feet )

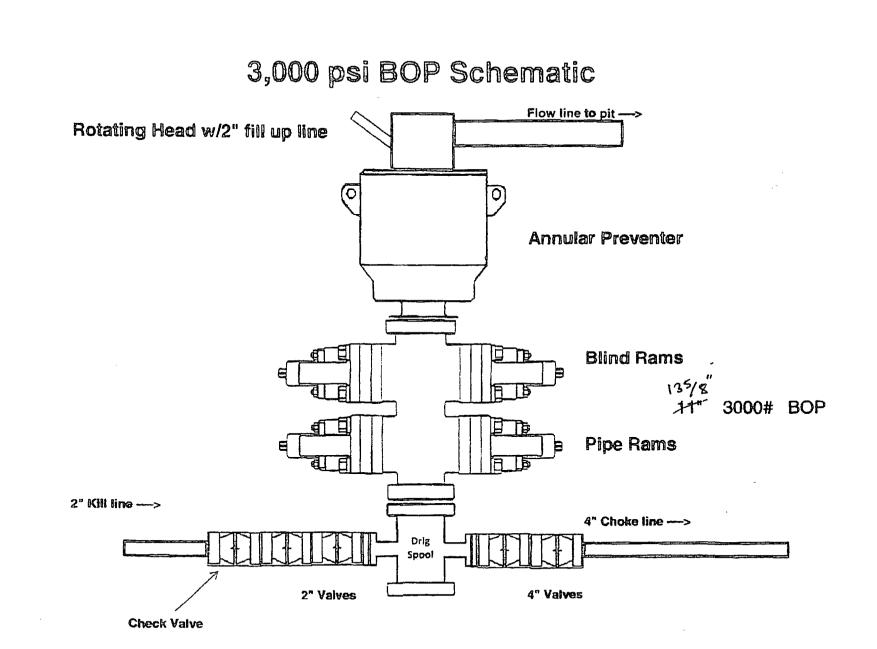
#### **BLM Point of Contact**

Name: Melissa Agee Title: Legal Instruments Examiner Phone: 5752345937 Email: magee@blm.gov

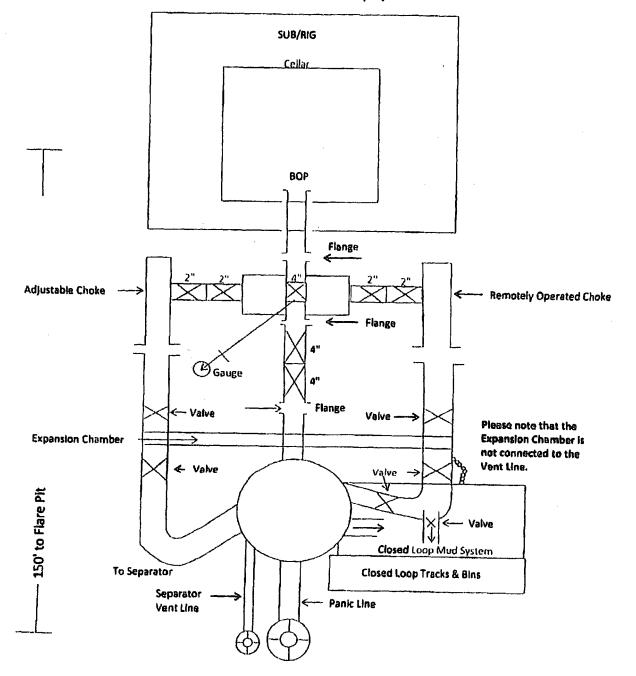
## **Review and Appeal Rights**

A person contesting a decision shall request a State Director review. This request must be filed within 20 working days of receipt of the Notice with the appropriate State Director (see 43 CFR 3165.3). The State Director review decision may be appealed to the Interior. Board of Land Appeals, 801 North Quincy Street, Suite 300, Arlington, VA 22203 (see 43 CFR 3165.4). Contact the above listed Bureau of Land Management office for further information.

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## 3M Choke Manifold Equipment



-2



BIA UII Pro	-	•									well: G	rama 8817 .	10-9 Federa	1 COM #5H	
				Casing Assumption											
Hole Size	Csg.Size	From (MD)	To (MD)	From (TVD)	To (TVD)	Tapered String	Weight (lbs)	Grade	Conn.	Collapse	Burst	Body Tension	Joint Tension	Dry/ Buoyant	Mud Weight (ppg)
17.50	13.375	0	1625	0	1625	No	54.5	J-55	STC	1.6	3.86	9.5	5.7	Dry	8.4
12.25	9.625	0	5300	0	5300	No	40.0	J-55	LTC	1.6	1.4	2.9	2.1	Dry	10.0
8.75	5.50	0	20366	0	10450	No	17.0	P-110	LTC	1.5	2.1	3.1	2.5	Dry	9.2

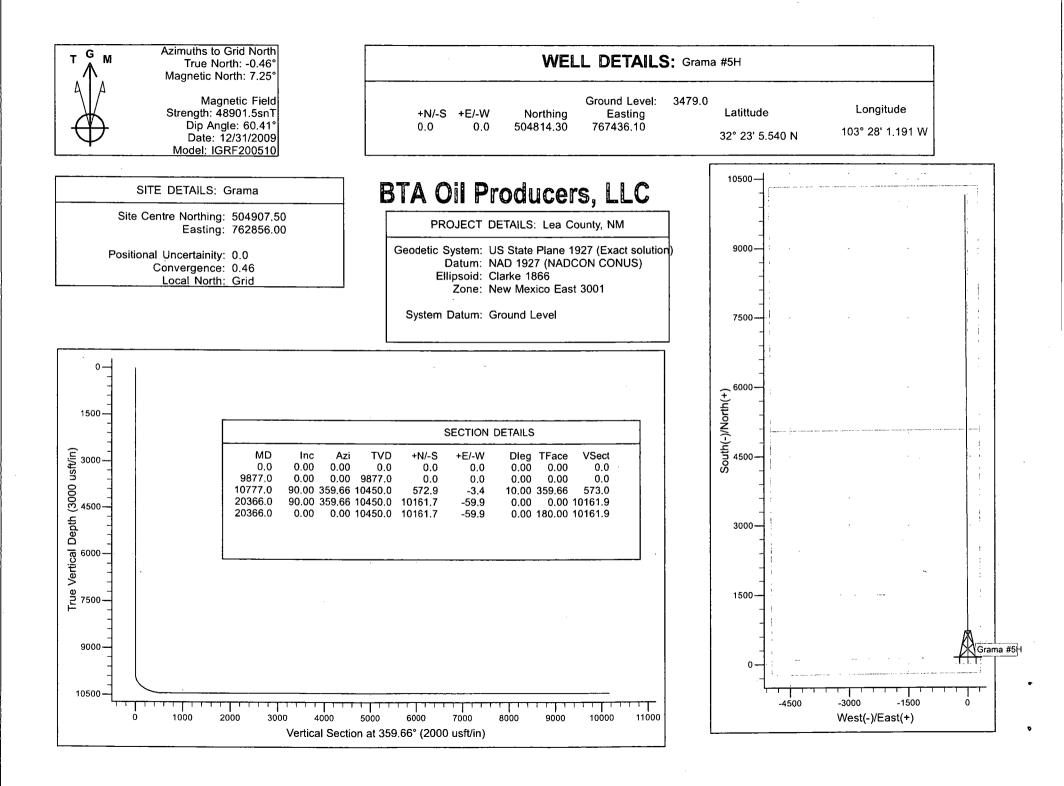
BTA Oil Producers, LLC

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Well: Grama 8817 16-9 Federal Com #5H

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Operator Name: BTA OIL PRODUCERS LLC			
Well Name: GRAMA 8817 16-9 FEDERAL COM		Well Number: 5H	
Twsp: 22S	Range:	34E	Section: 9

Aliquot: NENE

Lot:

Tract:

