Parm 3170-3 (December 1990)	BURE	OIL CONSERV. 811 S. 1st ST. SITE STORES AFESM MENT OF THE INTER AU OF LAND MANAGE	88210- 2834 RIOR MENT	SUBMIT IN TO SCATE* (Other inst on reverse side)		Form approved. Budget Bureau No. 1004 Expires: December 31, 1 5. LEASE DESIGNATION AND S MM-04524 6. IF INDIAN, ALLOTTEE OR TR	991 SERIAL NO. 7 3
APPLICATION FOR PERMIT TO DRILL OR DEEPEN						N/A	
						7. UNIT AGREEMENT NAME 2585	
b. TYPE OF WELL			I			-	
OIL	GAS WELL XXX	07.450	SINGLE	MULTIPLE		B. FARM OR LEASE NAME, WELL NO.	
2. NAME OF OPERATOR	, <u> </u>	OTHER		ZONE		1,	6
CHEVRON U.S.A.	INC. ATTN: J. K. Ripley	9. API WELL NO.					
CHEVRON U.S.A. INC. ATTN: J. K. Ripley 4328 3. ADDRESS AND TELEPHONE NO. 71/48						30-015-20	
P. O. BOX 1150, MIDLAND, TX 79702 915-687-7 926						10. FIELD AND POOL, OR WILDCAT	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)						INDIAN BASIN UPPER PENN (GAS)	
At surface 1980' FSL & 1815' FWL UNIT K						11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA	
At proposed prod. zone				. =	SEC. 10, T22S, R23E		
14. DISTANCE IN MILES	AND DIRECTION FROM NEAREST TOV	IN OR POST OFFICE*	<u> </u>			12. COUNTY OR PARRISH	13. STATE
16 MILES WEST of				Na shekara na shekara ta ta		EDDY	NM
						OF ACRES ASSIGNED	
PROPERTY OR LEASE L	INE, FT.						
(Also to nearest drig, unit ii 18. DISTANCE FROM PR		2417.73		20 ROT	640 OTARY OR CABLE TOOLS		
TO NEAREST WELL, DR			13. HAOI COLD DEI III		20.101	TRATION ON ONDEE TOOLS	
OR APPLIED FOR, ON TH	HIS LEASE, FT.	1200'	7 600'			ROTARY	
21. ELEVATIONS (Show whether DF, RT, GR, ect.)						22. APPROX. DATE WORK WILL START*	
4033' GR						10/4/96 ****	
23.				2000.00			
SIZE OF HOLE	GRADE. SIZE OF CASING	WEIGHT PER FOOT		ND CEMENTING PROGRAM		QUANTITY OF CEMENT	
14-3/4"	9-5/8"	36		1500'		CIRCULATED	
8-3/4"	7"	26		7100'		CIRCULATED	
MUD PROGRAM; 0-1300' AIR/AIR MIST 1300-7600' CUT BRINE 9.4-9.9 PPG BOPE EQUIPMENT: 3000 PSI WORKING PRESSURE (SEE ATTACHED DRAWING) PLEASE EXPEDITE PLEASE EXPEDITE IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new production zone. If proposal is to drill or State of the proposal is to deepen, give data on present productive zone and proposed new production zone. If proposal is to drill or							
IN ABOVE SPACE DESCR	BE PROPOSED PROGRAM: If propose	is to deepen, give data on present produ	ctive zone and proposed	new production zone. If proposal is	s to drill or	colad.ic	
deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.							
SIGNED C.K.	Liple	TITLE	TECHNICAL A	SSISTANT		DATE 09/4/96	
(This space or Federal	or State office use)						
	· · · · · · · · · · · · · · · · · · ·		APPROVAL DATE				
Application approval 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.							
CONDITIONS OF APPROVAL, IF ANY:							
APPROVED BY /S/ Gary Bowers TITLE Acting Gros Hand Date CT 7 1996							
	tion 1001, makes it a crime fo alse, fictitious or fraudulent sta	r any person knowingly and w	villfully to make to	any department or agend	cy of the	Post FD 10-18-9	-I 6

New Loc + API

JISTRICT I P.O. Box 1960, Hobbs, NM 66241-1980

DISTRICT II P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV P.O. BOX 2088, SANTA FE, N.M. 87504-2088 State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

Certificate No. JOHN W WEST RONALD J EIDSON

RONALD J. EL

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OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Mexico 87504-2088

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code Pool Name 30-015-29222 79040 Indian Basin; Upper Penn (Pro Gas) Property Code Well Number **Property** Name BOGLE FLATS UNIT 16 2585 OGRID No. **Operator** Name Elevation CHEVRON U.S.A. INC. 4033 4323 Surface Location North/South line Feet from the UL or lot No. Section Feet from the Township Range Lot Idn East/West line County 10 22 S 23 E 1980 SOUTH 1815 Κ WEST EDDY Bottom Hole Location If Different From Surface UL or lot No. Section Lot Idn Feet from the North/South line Township Range Feet from the East/West line County Joint or Infill Consolidation Code Dedicated Acres Order No. 640 NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. Signatylre J. <u>K.</u> Ripley Printed Name T.A Title 9/4/96 Date SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of 4034.9' 4016.7 actual surveys made by me or under my supervison and that the same is true and -1815 correct to the best of my belief. JANUA Date Surveyed with the survey of Goal Et al. Survey of Goal Et al. Survey of Goal Et al. Survey of Goal S 4034.9 4032.0' JANUARY 18, 1996 DMCC A MEXIC 1980 62000 1-23-1996 THO.U 95-11×1979 ş 'Num.

D. CLASS III CHOKE MANIFOLD

The Class III choke manifold is suitable for Class III workovers and drilling operations. The Standard Class III choke manifold is shown in Figure 11J.8 below. Specific design features of the Class III manifold include:

1. The manifold is attached to a drilling spool or the top ram preventer side outlet.

2. The minimum internal diameter is 2" (nominal) for outlets, flanges, valves and lines.

3. Includes two steel gate valves in the choke line at the drilling spool outlet. The inside choke line valve may be remotely controlled (HCR).

4. Includes two manually adjustable chokes which are installed on both side of the manifold cross. Steel isolation gate valves are installed between both chokes and the cross, and also downstream of both chokes.

5. Includes a blooey line which runs straight through the cross and is isolated by a steel gate valve.

6. Includes a valve isolated pressure gauge suitable for drilling service which can display the casing pressure within view of the choke operator.

7. Returns through the choke manifold must be divertible through a mud-gas seperator and then be routed to either the shale shaker or the reserve pit through a buffer tank or manifold arrangement.

8. If the choke manifold is remote from the wellhead, a third master valve should be installed immediately upstream of the manifold cross.



Rev. 1/1/89

11-12

CHEVRON DRILLING REFERENCE SERIES VC ... ME ELEVEN WELL CONTROL AND BLOWOUT PREVENTION

E. CLASS III BLOWOUT PREVENTER STACK:

The Class III preventer stack is designed for drilling or workover operations. It is composed of a single hydraulically operated annular preventer on top, then a blind ram preventer, a drilling spool, and a single pipe ram preventer on bottom. The choke and kill lines are installed onto the drilling spool and must have a minimum internal diameter of 2". All side outlets on the preventers or drilling spool must be flanged, studded, or clamped. An emergency kill line may be installed on the wellhead. A double ram preventer should only be used when space limitations make it necessary to remove the drilling spool. In these instances, the choke manifold should be connected to a flanged outlet between the preventer rams In this hookup, the pipe rams are oniy. considered master rams only, and cannot be used to routinely circulate out a kick. The Class III blowout preventer stack is shown to the right in Figure 11J.4.



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