Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No. NMNM34247

Do not use thi abandoned wel	6. If Indian, Allottee or Tribe Name					
SUBMIT IN TRII	7. If Unit or CA/Agreement, Name and/or No.					
Type of Well Gas Well ☐ Oth	8. Well Name and No. SHEEP DRAW 28 1					
Name of Operator DOMINION OK/TX EXPL & PR	9. API Well No. 30-015-27488-00-S1					
3a. Address 14000 QUAIL SPRINGS PARI OKLAHOMA CITY, OK 73134	3b. Phone No. (include area coo Ph: 405.749.5263 Fx: 405.749.6690	, 	10. Field and Pool, or Exploratory SHEEP DRAW DELAWARE			
4. Location of Well (Footage, Sec., T.	n) RECI	EIVED	11. County or Parish,	and State		
Sec 28 T22S R26E SESW	SEP 2	SEP 2 3 7004		Y, NM		
12. CHECK APPR	OPRIATE BOX(ES) TO	O INDICATE NATURE OF	NOTICE, R	EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	☐ Acidize ☐ Alter Casing	Deepen Fracture Treat	Production (Start/Resume) Reclamation		☐ Water Shut-Off ☐ Well Integrity	
☐ Subsequent Report	Casing Repair	New Construction	☐ Recom		Other	
Final Abandonment Notice	Change Plans	Plug and Abandon		=		
I mai Abandonnient Notice	Convert to Injection	_	_	☐ Temporarily Abandon ☐ Water Disposal		
13. Describe Proposed or Completed Ope If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi	Illy or recomplete horizontally, k will be performed or provide operations. If the operation re andonment Notices shall be fi	give subsurface locations and mea e the Bond No. on file with BLM/B sults in a multiple completion or re	sured and true value of the sured and true of the sure	vertical depths of all perti ubsequent reports shall be new interval, a Form 31	nent markers and zones. e filed within 30 days 60-4 shall be filed once	
Dominion would like to P&A th	e well, per the attached	procedure.				
			Accepted	l for record - NMO	CD	

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

14. Thereby certify	that the foregoing is true and correct. Electronic Submission #36450 verified For DOMINION OK/TX EXPL & F Committed to AFMSS for processing by Li	RÓD IN	IC. sent to the Carlsbad	
Name (Printed/T)	pped) CARLA CHRISTIAN	Title	AUTHORIZED REPRESENTATIV	VE
Signature	(Electronic Submission)	Date	09/21/2004	
	THIS SPACE FOR FEDERA	AL OR	STATE OFFICE USE	
Approved By LES BABYAK		TitleF	ETROLEUM ENGINEER	Date 09/21/20
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.			· Carlsbad	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

Plug & Abandon Procedure SHEEP DRAW '28' FEDERAL NO. 1

330' FSL & 2,310' FWL, Sec. 28, T-22-S, R-26-E Eddy County, New Mexico API# 30-015-27488, KB: 3,290' (9' AGL)

- 1. Obtain verbal approval from the New Mexico Oil Conservation Division District 1 in Hobbs, New Mexico at 505-393-6161 to commence P&A operations. Note details of verbal approval on daily report.
- 2. Blow down csg. MIRU WOR. Set tank for displacement and lay lines. <u>All displacement</u> fluid to be a salt gel mud consisting of 10# brine w/ 25# of gel per bbl. ND wellhead. NU BOP. Set pipe racks and unload 2-7/8" workstring.
- 3. PU & GIH w/2-7/8" tbg. & CIBP for 5-1/2", 15.5# csg., set CIBP @ 4,200', pressure test tbg. to 500 psi, rotate out of CIBP, pull EOT 2' off bottom.
- 4. RU cementing company equipment, fill hole via tbg. w/ 10 ppg mud as noted above, press test csg. & CIBP to 200 psi, mix and pump 4 sx cement (Class C 1.15 cu.ft./sx) to spot a 35' cement plug from 4,165'to 4,200', pull setting tool above cement plug, reverse circulate to clean tbg., POOH w/ tbg. standing back 3,300' and laying down the remainder.
- 5. Run CIBP on 2-7/8" tbg, set CIBP @ 3,250', rotate out of CIBP, pull EOT 2' off bottom.
- 6. Fill hole via tbg. w/ 10 ppg mud as noted above, press test csg. & CIBP to 200 psi, mix and pump 4 sx cement (Class C 1.15 cu.ft./sx) to spot a 35' cement plug from 3,215' to 3,250', pull setting tool above cement plug, reverse circulate to clean tbg., PUH laying down tbg. to 1,700'.
- 7. Mix and pump 15 sx cement (Class C 1.15 cu.ft./sx) to spot a 100 cement plug 1,600'-1,700', pull tbg. above cement plug, reverse circulate to clean tbg. Wait on cement and tag verify TOC. PUH laying down tbg. to 375'.
- 8. Mix and pump 15 sx cement (Class C 1.15 cu.ft./sx) to spot a 100' cement plug 325' 425', pull tbg. above cement plug, reverse circulate to clean tbg. Wait on cement and tag verify TOC. POOH laying down tbg. leave 3 jts. tbg. in the hole.
- 9. Mix and pump 8 sx cement to spot a 60' surface plug from 12' (3' BGL) to 72'. POOH & LD tbg. RDMO cementing equip. and WOR.
- 10. Cut off casing 3' BGL, weld on steel ID plate, clean and restore location, install above-ground permanent marker as per State of New Mexico specs (attached).

Dominion Exploration and Production, Inc.

SHEEP DRAW '28' FEDERAL NO. 1

Spud: 07/26/93 Comp.: 08/20/93

330' FSL & 2,310' FWL Sec. 28, T-22-S, R-26-E Eddy County, New Mexico

Elev.: 3,281' GL 3,290' KB API: 30-015-27488

PRESENT PROPOSED Plug # 5: Spot 60' surface plug 12' (3' BGL) - 72' w/ 8 sx. cmt. 17-1/2" Hole Plug # 4: Spot 100' plug , 13-3/8", 48#, STC @ 375'. 325' - 425' w/ 15 sx. (Class C 1.15 ft3/sx). WOC & tag. Cmt. w/ 370 sx. Circ. cmt. to surf. 10# DV Tool @ 926'. MUD ECP @ 937'. 11" Hole <u>Plug # 3:</u> Spot 100' plug , 1,600' – 1,700' w/ 15 sx. (Class 8-5/8", 24#, J-55 CSA 1,650'. Cmt. w/ C - 1.15 ft3/sx). WOC & tag 500 sx. Inflate ECP & Open DV tool. cement top to verify depth. Cmt. w/ 550 sx. Circ. cmt. to surface. 7-7/8" Hole 10# MUD Plug # 2: Set CIBP @ 3,250'. Cap w/ 4 sx. cement. DV Tool @ 3,311'. 10# JIH = 10 jts. 2-3/8" tbg. & TAC. MUD TOJ @ 4,640'. Plug # 1: Set CIBP @ 4,200'. Cap w/ 4 sx. cement. <u>Delaware Perfs.:</u> 4,238'–4,242', 2 SPF (10/16/93) Acidized w/ 1,400 gals. 7-1/2% HCI. **Delaware Perfs.**: 4,588'-4,598', 2 SPF (09/02/93) Acidized w/ 1,500 gals. 7-1/2% HCl. Frac w/ 27,000# 16/30 Ottawa in 13,200 gals. gel. **Delaware Perfs.:** 4,736'-4,764', 2 SPF (08/19/93) Acidized w/ 2,000 gals. 7-1/2% NEA.

> 5-1/2", 15.5#, J-55 CSA 5,002'. Cmt. w/ 320 sx. Open DV Tool. Cmt. w/ 500 sx. Cmt. circ. to surf.

TD: 5,002'