Form 3160-5 (August 1999)

Approved By

# DE

UNITED STATES	
PARTMENT OF THE INTERIOR	
JREAU OF LAND MANAGEMENT	

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

Date 2/22/02

BUREAU OF LAND MANAGEMENT  SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an income abandoned well. Use form 3160-3 (APD) for such proposals.			5. Lease Serial No.				
			SF 078432				
			6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRI	PLICATE - Other instru	ctions on reverse side	الدين و	7. If Unit or CA/Agre	ement, Name and/or No.		
1. Type of Well		FL	\$ 5 5	8. Well Name and No. HODGES 11	•		
☐ Oil Well   Gas Well   Other				9. API Well No.			
2. Name of Operator CONOCO INC.	Contact:	E-Mail: deborah.moore@usa.conoco.com		30-045-20080			
3a. Address P.O. BOX 2197 DU 3066 HOUSTON, TX 77252		3b. Phone No. (include area code) Ph: 281.293.1005 Fx: 281.293.5466		10. Field and Pool, or Exploratory BALLARD PICTURED CLIFFS			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		1)		11. County or Parish,	and State		
Sec 27 T26N R8W SWSW 880FSL 940FWL				SAN JUAN COUNTY, NM			
Sec 27 12010 110 W GWGW GGGF GE G 150 WE							
12 CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE NATURE OF N	NOTICE, RI	EPORT, OR OTHE	R DATA		
TYPE OF SUBMISSION	TYPE OF ACTION						
	☐ Acidize	☐ Deepen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off		
Notice of Intent   ■ Notice of Intent	Alter Casing	☐ Fracture Treat	☐ Reclama	ation	■ Well Integrity		
☐ Subsequent Report	Casing Repair	☐ New Construction	Recomplete		☐ Other		
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon				
Filial Abandonment Nodee	Convert to Injection	☐ Plug Back	☐ Water D	Disposal			
13. Describe Proposed or Completed Op. If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final At- determined that the site is ready for fi  Conoco proposes to plug and proposed and current wellbore	any or recomplete horzontally fix will be performed or provide operations. If the operation re- oandonment Notices shall be fi- inal inspection.)  abandon this well using	the Bond No. on file with BLM/BIA sults in a multiple completion or recoled only after all requirements, includ	. Required sub impletion in a r ing reclamation	osequent reports shall be new interval, a Form 316 n, have been completed,	filed within 30 days		
					1		
					. :		
14. I hereby certify that the foregoing is		#9661 verified by the BLM Well NOCO INC., sent to the Rio Pue	Information erco	System			
Name(Printed/Typed) DEBORA	Title SUBMI	TTING CON	TACT				
Signature (Electronic		Date 12/06/2					
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							

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. 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.

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Title

Office

### PLUG AND ABANDONMENT PROCEDURE

11/16/01

#### Hodges #11

Basin Dakota 880' FSL and 940' FWL, Section 27, T26N, R8W San Juan County, New Mexico Lat N 36^ 27'/ Long W 107^ 40' / API 30-045-20080

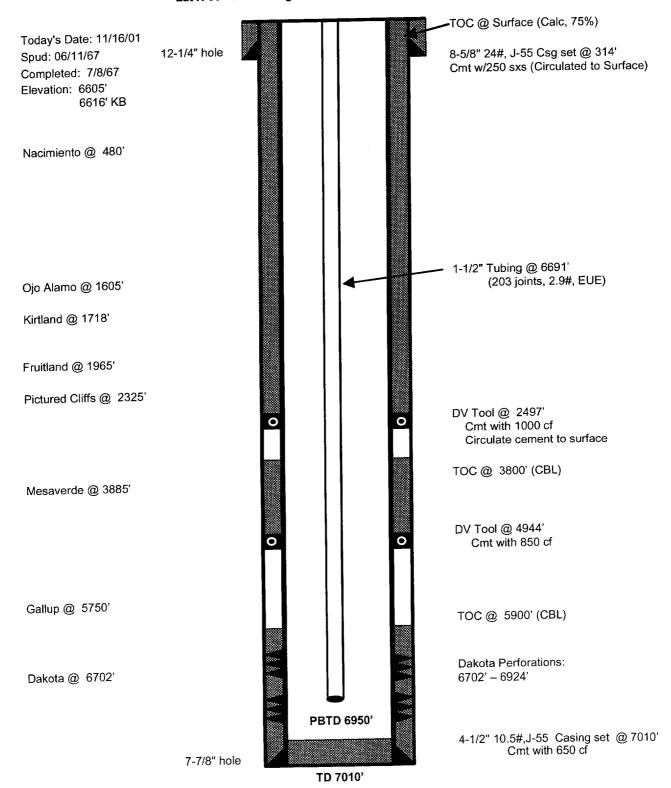
Note: All cement volumes use 100% excess outside pipe and 50' excess inside. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures. All cement will be ASTM Type II, mixed at 15.6 ppg with a 1.18 cf/sx yield.

- Install and test rig anchors. Prepare blow pit. Comply with all NMOCD, BLM and Conoco safety rules and regulations. Conduct safety meeting for all personnel on location. MOL and RU daylight pulling unit. NU relief line and blow well down; kill with water as necessary. ND wellhead and NU BOP and stripping head; test BOP.
- 2. TOH and tally 206 joints 1-1/2" EUE tubing, 6691'. Visually inspect, if necessary LD tubing and PU workstring. Round-trip 4-1/2" gauge ring to 6652' or as deep as possible.
- 3. Plug #1 (Dakota Interval, 6652' 6552'): TIH and set a 4-1/2" CR at 6652'. Pressure test tubing to 1000#. Load casing with water and circulate well clean. Pressure test casing to 500#. If casing does not test, spot or tag subsequent plugs as appropriate. Mix 12 sxs cement and spot a balanced plug above CR to isolate Dakota interval. TOH with tubing.
- Plug #2 (Gallup top, 5800' 5700'): Perforate 3 HSC squeeze holes at 5800'. If casing tested, establish rate into squeeze holes. Set 4-1/2" CR at 5750'. Establish rate into squeeze holes. Mix and pump 51 sxs cement, squeeze 39 sxs outside and leave 12 sxs inside. PUH to 3935'.
- Plug #3 (Mesaverde top, 3935' 3835'): Mix 12 sxs cement and spot balanced plug inside casing to cover the Mesaverde top. PUH to 2380'.
- 6. Plug #4 (Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo tops, 2375' 1555'): Mix 66 cement and spot balanced plug inside casing to cover through the Ojo Alamo top. PUH to 530'.
- Plug #6 (Nacimiento top and 8-5/8" casing shoe, 530' Surface): Mix 50 sxs cement and spot a balanced plug inside the casing to cover the Nacimiento top and the surface casing shoe, circulate cement to surface out casing valve. TOH and LD tubing. Shut in well and WOC.
- 8. ND BOP and cut off wellhead below surface casing flange. Install P&A marker with cement to comply with regulations. RD, MOL and cut off anchors. Restore location per BLM stipulations.

# Hodges #11

### Basin Dakota

SW Section 27, T-26-N, R-08-W, San Juan County, NM Lat N 36^ 27" / Long W 107^ 40' / API 30-045-20080



## Hodges #11

### Proposed P&A

#### **Basin Dakota**

SW Section 27, T-26-N, R-08-W, San Juan County, NM Lat N 36^ 27" / Long W 107^ 40' / API 30-045-20080

Today's Date: 11/16/01

Spud: 06/11/67

Completed: 7/8/67 Elevation: 6605'

6616' KB

Nacimiento @ 480'

Ojo Alamo @ 1605'

Kirtland @ 1718'

Fruitland @ 1965'

Pictured Cliffs @ 2325'

Mesaverde @ 3885'

Gallup @ 5750'

Dakota @ 6702'

7-7/8" hole

12-1/4" hole

0.5/01

TOC @ Surface (Calc, 75%)

8-5/8" 24#, J-55 Csg set @ 314' Cmt w/250 sxs (Circulated to Surface)

Plug #5: 530' - Surface

Cement with 50 sxs

Plug #4: 2375' – 1555' Cement with 66 sxs

DV Tool @ 2497'
Cmt with 1000 cf
Circulate cement to surface

TOC @ 3800' (CBL)

Plug #3: 3935' - 3835 Cement with 12 sxs

DV Tool @ 4944'

Cmt with 850 cf Plug #2: 5800' – 5700' Cement with 51 sxs, 39

Cmt Retainer @ 5750'

Perforate @ 5800'

TOC @ 5900' (CBL)

Set CIBP @ 6652'

Plug #1: 6652' - 6552' Cement with 12 sxs

sxs outside and 12 inside

Dakota Perforations: 6702' – 6924'

4-1/2" 10.5#,J-55 Casing set @ 7010' Cmt with 650 cf

TD 7010'

**PBTD 6950'** 

# Form Status Menu

# **Sundry Notice**

This Sundry Notice was received by the BLM Well Information System and will be processed by the Rio Puerco BLM office.

Current status of Transaction Number 9661:

Sundry Notice Type: NOTICE OF INTENT-Plug and Abandonment

Date Sent: 12/6/2001

Current status of submission: RECVD

Sent to BLM office: **Rio Puerco**Lease number: **SF 078432**Submitted attachments: **3**Well name(s) and number(s):

HODGES #11

To edit, view, or add a note, click here

To use this Sundry Notice to file another Sundry Notice click here.

To view or print this Sundry Notice, click here.

To add/view or remove attachments previously submitted for this Sundry Notice, click here.

To return to the Previous Submissions screen, click here.

To return to the Operator Main Menu, click here.