Form	3	160-5
(1,,,,,,		000)

### UNITED STATES DEPARTMENT OF THE INTERIOR

RECEIVED	
BLM	

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 3 1,1993

5. Lease Designation and Seriai No.

BUREAU OF	LAND MANAGEMENT	DL1.	<ol><li>Lease Designation and Serial No.</li></ol>
OUNDBY NOTICES		40V 27 PM 1:07	SF 077106
SUNDRY NOTICES	AND REPORTS ON WELLS		6. If Indian, Allonee or Tribe Name
Do not use this form for proposals to dr	ill or to deepen or reentry to a d	lífferent reservoir. 🚬	
Use "APPLICATION FO	R PERMIT- for such proposal	S TADMINIGTON. N	<b>V</b>
	<del></del>	) FARMING !	
SUBMIT	IN TRIPLICA TE		7. If Unit or CA, Agreement Designation
1. Type of Well			,
Oil Gas			
Well Other			8. Well Name and No.
2 Name of Operator			Lackey B LS # 15
CONOCO INC.		PARIME	A API Well No.
3. Address and Telephone No.	[0]		30-045-07238
10 DESTA DR. STE. 100W, MIDLAND	), TX. 79705-4500 (915) <b>6ぽ6</b> -5	424 a 1002	TO. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T. R. M. or Survey De	scription)	DEP - 3 1000	Basin Fruitland Coal
Section 29	9, T-28-N, R-9-W, B	-000 100	Basin Fruitland Coal County or Parish, State
330' F	NL & 1715' FEL	IT (で(0))心。 ピリ	Ψο
	U)	DIST. 3	San Juan County, NM
CHECK ADDROBBIATE BOY	a) TO INDICATE MATURE OF		
CHECK APPROPRIATE BOX	s) TO INDICATE NATURE OF	NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	-
Notice of Intent	Abandonment		Character
	lacktriangledown		Change of Plans
Subsequent Repon	Recompletion		New Construction
Subsequent Repon	Plugging Back		Non-Routine Fracrunng
	Casing Repair		Water Shut-Off
Final Abandonment Notice	Altering Casing		Conversion to Injection
	Other		Dispose Water
			INole: Reponresuitsof multiplecompitiononWdl Completion or Recompletion Report and Log form.)
13 Describe Proposed or Completed Operations (Clearly state al	pertinent details, and give pertinent dates, inclu-	ding estimated date of starting	
give subsurface locations and measured and true verti	cal depths for all markers and zones pertinent to	this work.)*	

It is proposed to plug off (squeeze) the Dakota in this well and recomplete to the Fruitland Coal using the attached procedure.

BEC 1 4 1898

ONL COM. DIV.
DIST. 3

	_		
14. I hereby certify that the foregoing is flue and correct		Kay Maddox	
Signed / //////////////////////////////////	Title	Regulatory Agent	Date November 20, 1998
(This space for Forderai or State office use)  Approved by	Title		DEC - 1 1998

BLM(6), NMOCD(1), SHEAR, PONCA, COST ASST, FILE ROOM

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 junsdiction.



## Lackey B LS #15 Plug Dakota Recomplete to Fruitland Coal November 19, 1998

API # 3004507223800

Location: 330' FNL, 1715' FEL, Sec. 29, T 28N, R 9W, Unit Ltr 'B',

The subject well is currently shut-in and last produced 6/98 at the rate of 4 mcfd. It has historically been a poor producer although the original frac was sufficient. We will plug the Dakota and and recomplete to Fruitland Coal. The only log we have over the FC is a 2" induction log. We will need to run GR/neutron logs from 2400' to 1600' to ensure isolation and identify individual coal seams. This Fruitland Coal recomplete is expected to yield 130 mcfd. Conoco has 100 % in all zones. The preliminary perf intervals are as follows:

Correlated to 2" 5-26-61 Welex induction Log (1SPF) 2018 -30'; 48-56'; 2104-20'

Surface Casing: 9-5/8", 32.30#, H-40, 9 joints set @ 291', cmt w/320 sx 50/50 Pozmix, TOC – cement circ.

Production Casing: 4.5", 11.6#, J-55, 38 joints 1221', & 4.5", 9.5#, j-55, 174 joints 5505' on top, for total of 212 joints (6726') set @ 6737'. DV tools at 2272' & 4678', and float collar @ 6669', 3 stage cement, 1st stage 290 sx, 2nd stage 210 sx, good circ. on both, 3rd stage 140 sx HYS 400 – did not circ. to surface.

Production Tubing: 2-3/8", 4.7#, EUE, J-55, 213 joints w/1.875" X-SN,w/1.78" SN, 1 - 35' joint of same tubing with open ended mule shoe on bottom.

Dakota Perforations: 6504' - 6692'

#### **Procedure**

- 1) Pre-Job Meeting and Discussion
  - a) Hold safety meeting at muster point,
  - b) discuss and review procedure,
  - c) identify potential hazards,
  - d) note prevailing wind direction at this location,
  - e) decide equipment placement.
- 2) Rig Up & Pull Tubing
- 3) RU Wireline set CIBP @ 6450', Dump 50' of cement on top of BP by means of bailer dumps.
- 4) Run CBL and Gamma/neautron logs between 2400' 1600' to identify individual coal seams and ensure isolation.

# Lackey B LS #15 Plug Dakota Recomplete to Fruitland Coal November 19, 1998

- 5) Wireline set CIBP 150' below bottom Fruitland Coal seam.
- 6) Wireline perforate FC, verify perforations depths with engineering after reviewing new log.
- 7) Frac FC as per BJ's procedure.
- 8) TIH 2-3/8" tubing and clean out to CIBP
- 9) Hang tubing at mid-perf and swab in.
- 10) Flow well to pit and get 4 hour stabilized test.

Conoco San Juan West Area Team

District I PO Box 1980, Hobbs. NM 88241-1980

District II PO Drawer DD, Artesia, NM 88211-0719

District III

State of New Mexico
Energy, Minerals & Natural Resources Department

PO Box 22
Santo 7

OIL CONSERVATION DIVISION

Form C-102 Revised February 21, 1994

instructions on back

Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

### 1000 Rio Brazos Rd. Aztec, NM 87410 District IV PO Box 2088, Santa Fe. NM 87504-2088

Santa Fe, NM 87504-2088

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22395			<del></del>		Lackey I				#15	
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UL or lot na.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/Wes	it line	County
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***********		********	********	******	*************	***********	18 SUR	VEYOR	CER	TIFICATION
							I hereby cer	tify that the w	ell location	on shown on this plat
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							11	e best of my b		ine same is true and
							Date of Sun	<i>r</i> ey		
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							Cortificate	dumbor.		