

DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1980

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

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

DISTRICT IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
PO BOX 2088
Santa Fe, NM 87504-2088



Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Pendragon Energy Partners, ICO Walsh Engineering & Production Corp. 7415 E. Main Street Farmington, New Mexico 87401		² OGRID Number 145295
⁴ Property Code 25888	⁵ Property Name Cowsaround SWD	³ API Number 30-045-30096 ⁶ Well No. #1

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
K	16	26N	12W		2220'	South	1680'	West	San Juan

⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
⁹ Proposed Pool 1 SW 1/4, Mesaverde					¹⁰ Proposed Pool 2				

¹¹ Work Type Code N	¹² Well Type Code S	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 6016'
¹⁶ Multiple No	¹⁷ Proposed Depth 4030'	¹⁸ Formation Mancos	¹⁹ Contractor	²⁰ Spud Date 1/20/2000

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/feet	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4"	8-5/8"	24# K-55	^200'	140 sx of Class "B"	Surface
7-7/8"	5-1/2"	15.5# K-55	4030'	500 sx of Litecrete	Surface

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Propose to drill a vertical well to dispose of produced Fruitland Coal water into the Mesaverde Formation.

Note: Will use 2000# double ram blowout preventer on 8-5/8" surface casing.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature:		OIL CONSERVATION DIVISION	
Printed name: John C. Thompson		Approved by:	
Title: Engineer/Agent		Title: SUPERVISOR DISTRICT #3	
Date: 01/21/00		Approval Date: JAN 25 2000 Expiration Date: JAN 25 2001	
Phone: 505-327-4892		Conditions of Approval Attached <input type="checkbox"/> Cannot inject until after MIT	

1. 1990年12月1日以前，在《民法通则》施行以前，即1986年4月12日以前，发生民事行为的，适用行为发生时的法律。

$\frac{d}{dt} \left(\frac{1}{\rho} \right) = - \frac{1}{\rho^2} \frac{d\rho}{dt}$

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

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102

Revised February 21, 1994

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

Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

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

District IV
PO Box 2088, Santa Fe, NM 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-045-30096		*Pool Code 96160	*Pool Name SWD, Mesavende
*Property Code 25288	*Property Name COWSAROUND SWD		*Well Number 1
*GRID No. 145295	*Operator Name PENDRAGON ENERGY PARTNERS		*Elevation 6016'

¹⁰ Surface Location

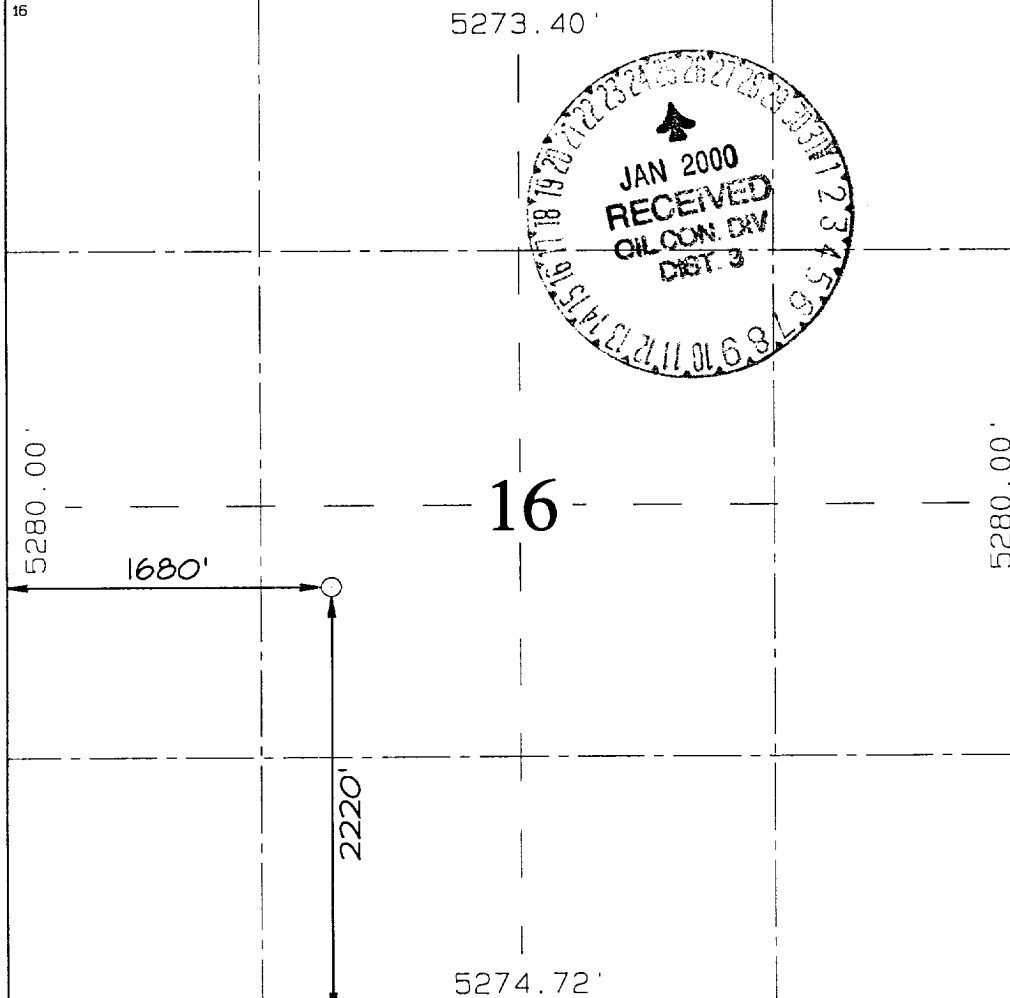


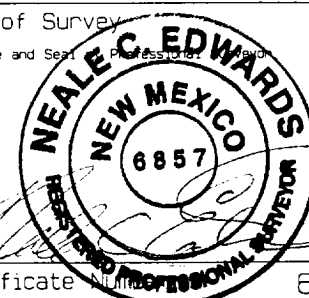
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	16	26N	12W		2220	SOUTH	1680	WEST	SAN JUAN

¹¹ Bottom Hole Location If Different From Surface

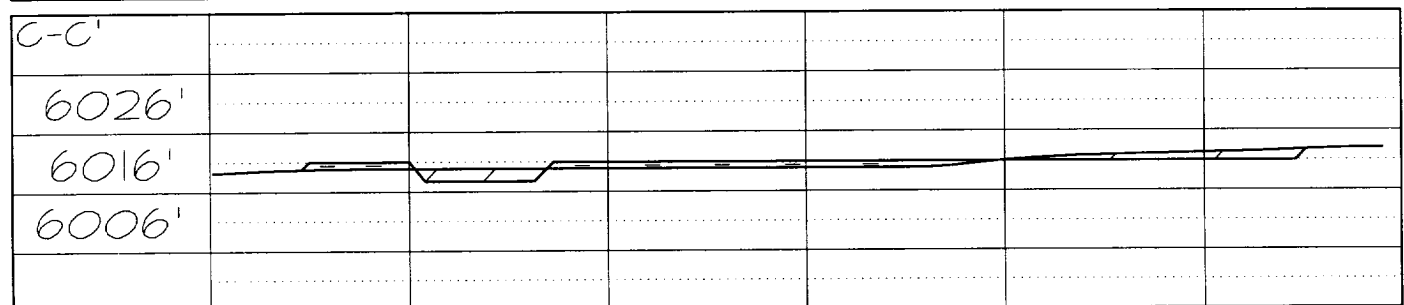
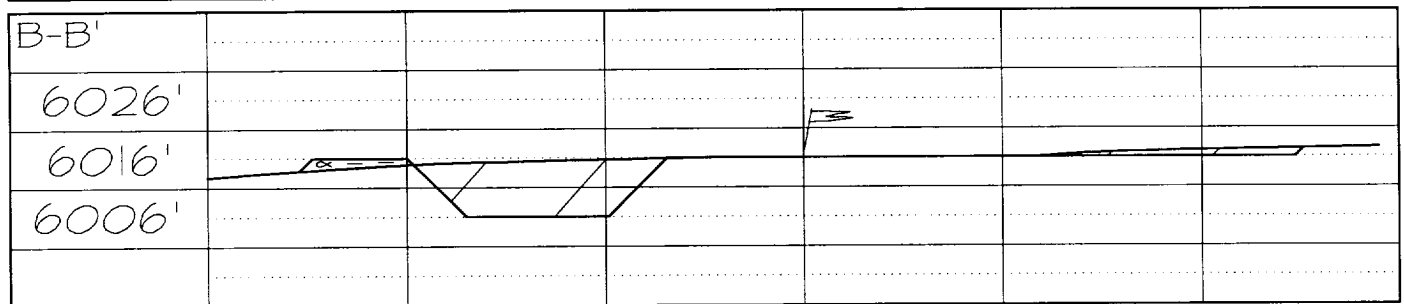
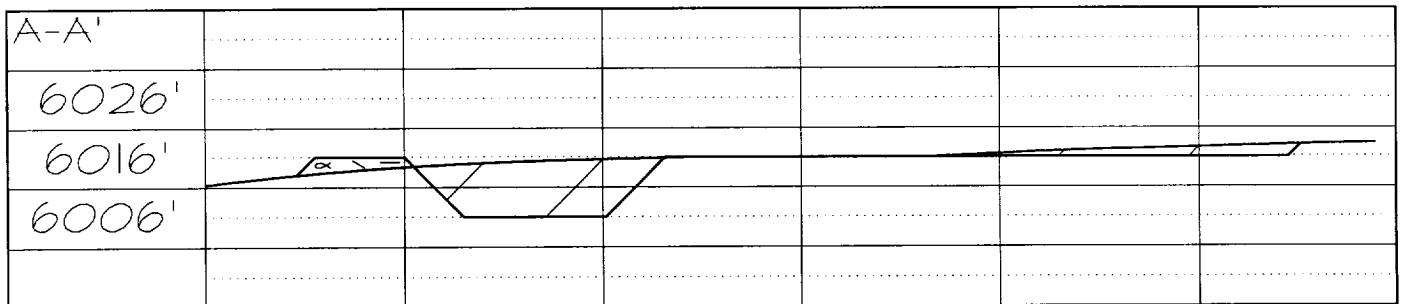
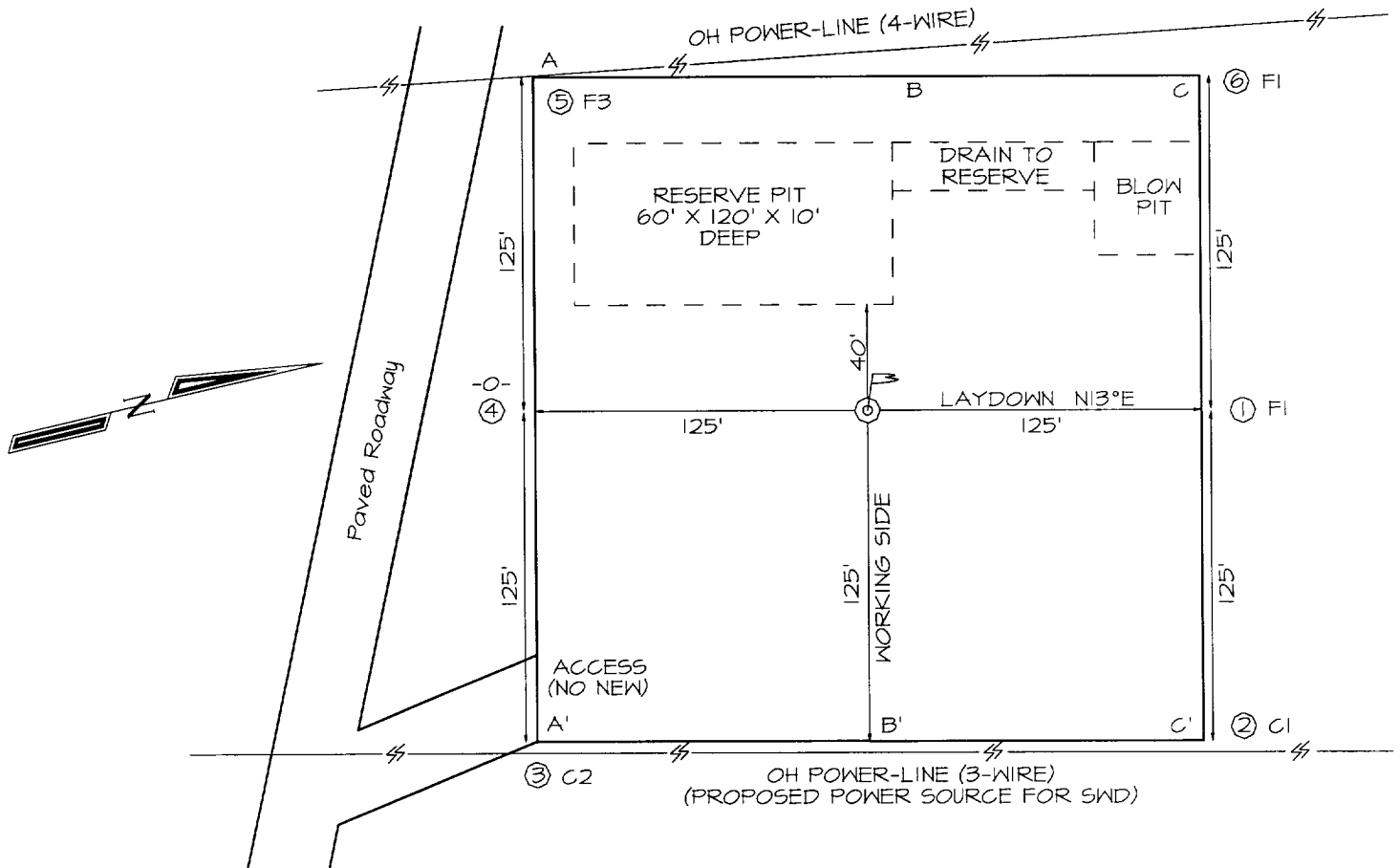
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres NA	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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

<div><p>¹⁶</p><p>5273.40'</p><p>5280.00'</p><p>1680'</p><p>2220'</p><p>5274.72'</p><p>16</p></div>	<p>¹⁷ OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p></p> <p>Signature John C. Thompson</p> <p>Printed Name Engineer/Agent</p> <p>Title 1/24/2000</p> <p>Date</p>
	<p>¹⁸ SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>DECEMBER 20, 1999</p> <p>Date of Survey</p> <p></p> <p>Signature and Seal</p> <p></p> <p>Certificate Number 6857</p>

PENDRAGON ENERGY PARTNERS COWSAROUND SWD #1
2220' FSL & 1680' FWL, SECTION 16, T26N, R12W, NMPM,
SAN JUAN COUNTY, NEW MEXICO GROUND ELEVATION: 6016'



MONCISCO WASH QUADRANGLE
NEW MEXICO—SAN JUAN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

