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

District II

PO 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, Minerais & 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

	Operator Name and Address.					
	Enron Oil & Gas Company					
	P. O. Box 2267 Midland, Texas 79702					
Property Code	<sup>5</sup> Property Name	' Well No.				
19428	Jackson 10 State Com.	1				

<sup>7</sup> Surface Location

-											
ı	UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	Ì
	0	10	24S	33E		808	south	2251	east	Lea	
									∟ .	1	

<sup>8</sup> Proposed Bottom Hole Location If Different From Surface

	The state of the s								
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Wila	lcat	' Propos	ed Pool 1	<u> </u>	LT	North	1 Propos	ed Pool 2	
J <del>ohn</del>	son Ra	<del>mch</del> Mor	row (	<del>79336)</del>	-	Johnson Ra	ınch Atoka	( <del>79325)</del> (	16564

Johnson Ranch Wolfcamp (79335)

11 Work Type Code	12 Well Type Code	13 Cable/Rotary	14 Lease Type Code	15 Ground Level Elevation
N	G	Rotary	S	3599' GR
¹⁴ Multiple	17 Proposed Depth	Wolfcamp, Atoka	1º Contractor	<sup>14</sup> Spud Date
No	15,600'	& Morrow	Unknown	9/2/96

<sup>21</sup> Proposed Casing and Cement Program

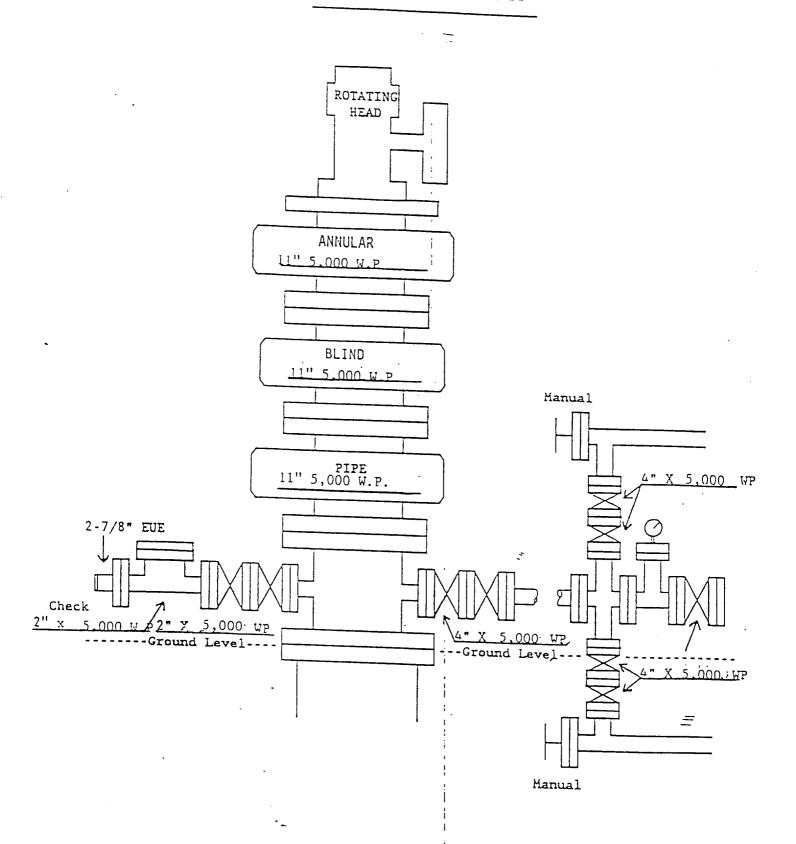
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2	13-3/8	48	650	575	Circulated
12-1/4	9-5/8	40	5200	1400	Circulated
8-3/4	7-5/8	29.7/33.7	12800	1200	TOC ± 5000'
6-1/8	3-1/2 Lii	ner 12.95	15600	350	12500

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.

See attached BOP schematic

Permit Expires 1 Year From Approval Date Unless Drilling Underway

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.	OIL CONSERVATION DIVISION				
Signature: But Xeldon	Approved by: Orig. Signed by				
Printed name: Betty Gildon	Tiue: Paul Kautz Geologist				
Tide: Regulatory Analyst	Approval Date P 03 1995 Expiration Date:				
Date: Phone: 915/686-3714	Conditions of Approval : Attached				



District 1 PC Box 1980, Hobbs, NM 88241-1980 District II PO 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 & Natural Resources Department

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

Form C-102 Revised February 21, 1994 Instructions on back Submit to Appropriate District Office State Lease - 4 Copies

AMENDED REPORT

Fee Lease - 3 Copies

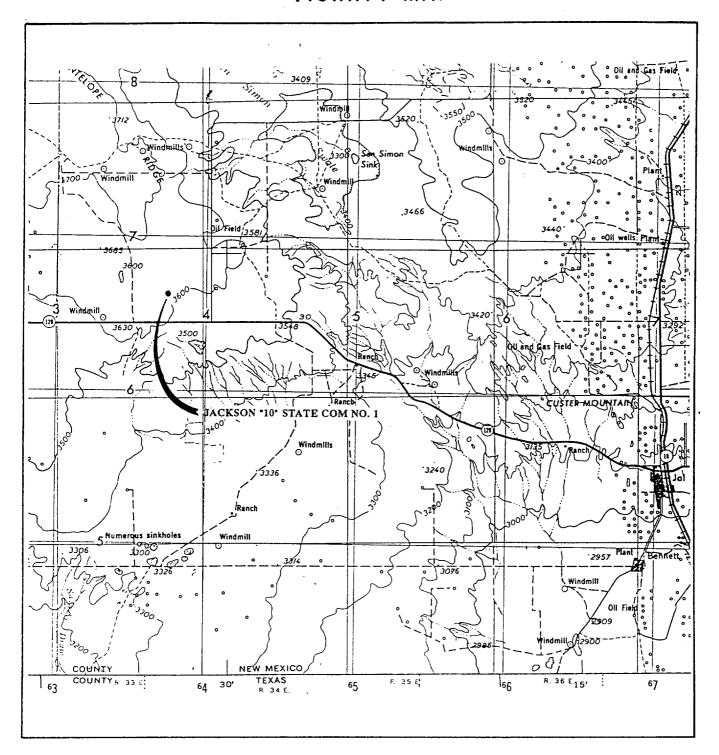
WELL LOCATION AND ACREAGE DEDICATION PLAT Wildcal Morrow Name API Number 79336, Pool Code 79325 & & (Wolfcamp) <sup>5</sup>Property Name Well Number JACKSON "10" STATE COM <sup>8</sup> Operator Name Elevation

3*0-025*- 33565 Property Code 19428 OGRID No 7377 ENRON OIL AND GAS COMPANY 3599 <sup>10</sup>Surface Location UL or lot no. Section Township Feet from the North/South line Range Lot Idn Feet from the East/West line County 0 24-S 33-E 10 808 SOUTH 2251 **EAST** LEA Bottom Hole Location If Different From Surface UL or lot no. Lot Idn Feet from the North/South line Feet from the Section Township Range East/West line County <sup>12</sup>Dedicated Acres <sup>13</sup>Joint or Infill | <sup>14</sup>Consolidation Code | <sup>15</sup>Order No.  $S^{1}_{2}$ 320 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 16 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is Betty Gildon Printed Name Regulatory Analyst Title 8/29/96 18 SURVEYOR CERTIFICATION 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 best of my belief. AUG. 27, 1996 Date of Survey Signature and Seal W MEX 2251 8778 .<del>-</del> 739619 447155

Certificate Number

## VICINITY MAP



WTC 44611

SCALE: 1" = 4 MILES

SEC. <u>10</u> TWP. <u>24-S</u> RGE. <u>33-E</u> SURVEY N.M.P.M COUNTY LEA STATE NM DESCRIPTION 808' FSL & 2251' FWL ELEVATION 3599' OPERATOR ENRON OIL & GAS COMPANY LEASE JACKSON '10' STATE COM NO. 1

## WEST TEXAS CONSULTANTS, INC.

**ENGINEERS-PLANNERS-SURVEYORS** MIDLAND, TEXAS 915-685-3800