

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, Minerals & 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: JKR OIL & GAS, INC. 508 W. WALL ST. STE 100 MIDLAND, TEXAS 79701		OGRID Number 138393
		API Number 30-025-33564
Property Code 19437	Property Name BYETZ	Well No. 1

7 Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
N	7	17-S	39-E		554	SOUTH	1874	WEST	LEA

8 Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
Proposed Pool 1 SOUTH KNOWLES (DEVONIAN)					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code P	Ground Level Elevation 3666'
Multiple No	Proposed Depth 12,300	Formation DEVONIAN	Contractor NORTON DRLLG	Spud Date 8-24-96

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Seals of Cement	Estimated TOC
17 1/2"	13 3/8"	48#	400'	400 sx	Surface
12 1/3"	8 5/8"	32#	4700'	3000 sx	Surface
7 7/8"	5 1/2"	17#	12,300'	1200 sx	4500'

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 Devonian well to 12,300'. Cement will be circulated to surface on 13 3/8" and 8 5/8" TO 7500'. Plan to test significant shows and evaluate with adequate logging program. Completion or abandonment will be performed in accordance with prudent practices and regulatory requirements. A double ram series 900 BOP and choke manifold will be used from 8 5/8" casing to total depth.

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.

Signature:

O.H. Routh

Printed name:

O.H. ROUTH

Title:

AGENT

Date:

8-21-96

Phone:

(915) 687-0323

OIL CONSERVATION DIVISION

Approved by:

[Signature]

Title:

[Signature]

Approval Date:

AUG 30 1996

Expiration Date:

Conditions of Approval:

Attached ☐

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-33564	Pool Code 36480	Pool Name SOUTH KNOWLES (DEVONIAN)
Property Code 19437	Property Name BYERS	Well Number 1
OGRID No. 138393	Operator Name J.K.R. OIL & GAS INC.	Elevation 3666'

Surface Location

UL or lot No. N	Section 7	Township 17 S	Range 39 E	Lot Idn	Feet from the 554	North/South line SOUTH	Feet from the 1874	East/West line WEST	County LEA
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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
Dedicated Acres 80	Joint or Infill	Consolidation Code	Order No.						

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

		OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. Signature O.H. ROUTH Printed Name AGENT Title 08-26-96 Date	
		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 the best of my belief. AUGUST 15, 1996 Date Surveyed Signature & Seal of Professional Surveyor 8-21-96 Certificate No. JOHN W. WEST 676 RONALD J. EIDSON 3239 GARY EIDSON 12641	

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Property Code	Property Name BYERS	Well Number 1
OGRID No. 138393	Operator Name J.K.R. OIL & GAS INC.	Elevation 3666'

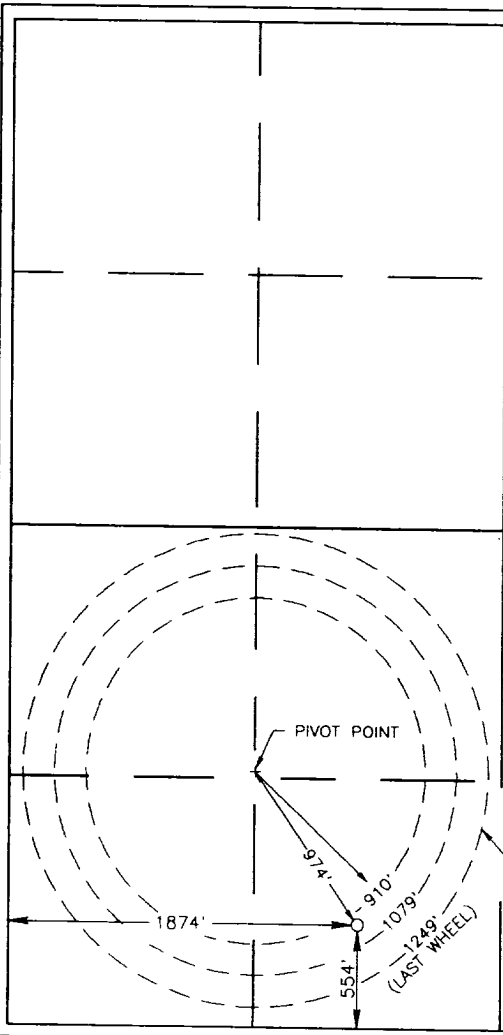
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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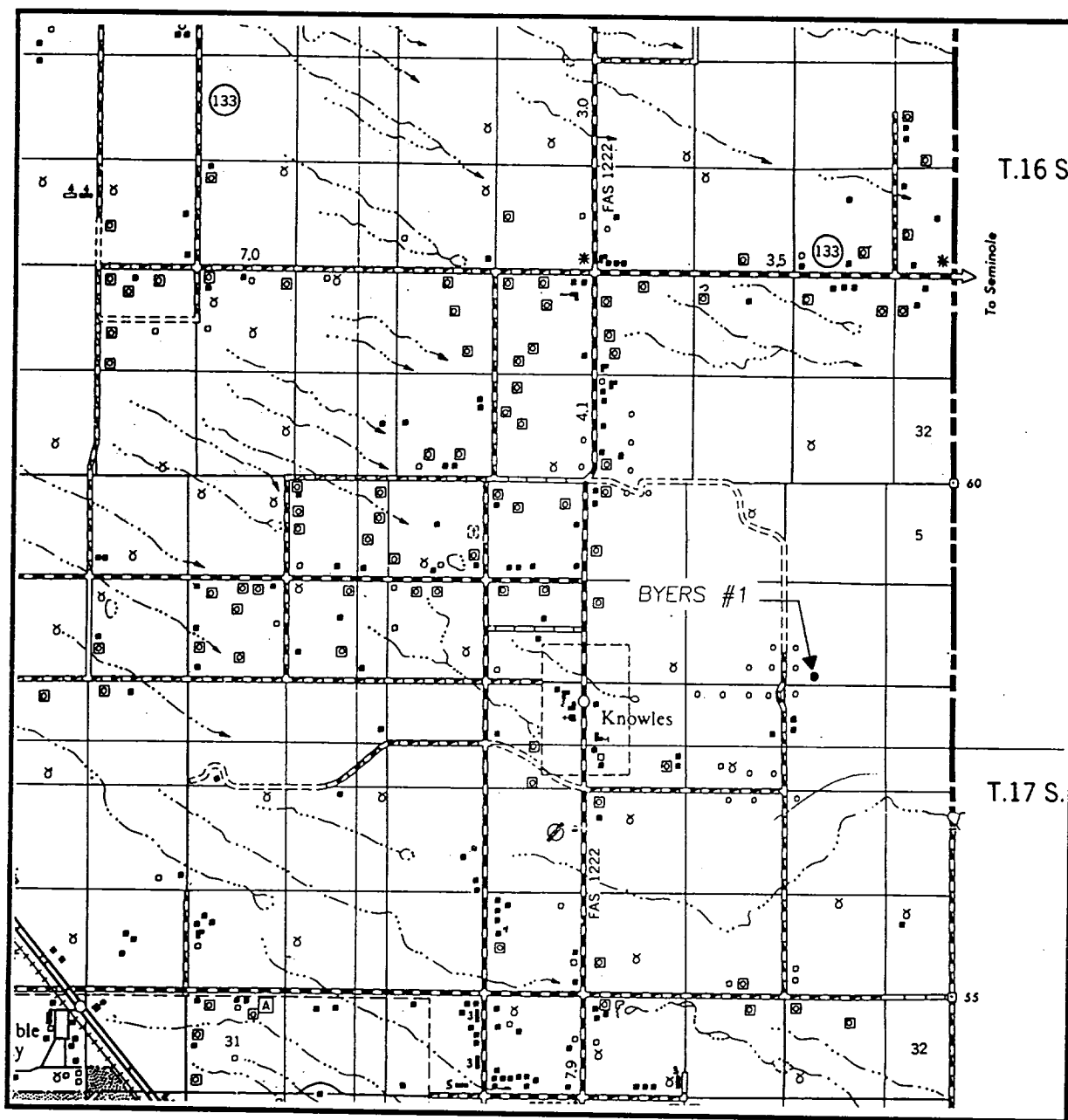
Bottom Hole Location If Different From Surface

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Dedicated Acres	Joint or Infill	Consolidation Code	Order No.						

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	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>[Signature]</i> Signature O. H. ROUTH Printed Name AGENT Title 08-26-96 Date</p> <p>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>AUGUST 15, 1996 Date Surveyed CDG Signature & Seal of Professional Surveyor <i>[Signature]</i> Certificate No. JOHN W. WEST 676 RONALD J. EIDSON 3239 GARY EIDSON 12641</p>
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VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 7 TWP. 17-S RGE. 39-E

SURVEY _____ N.M.P.M.

COUNTY _____ LEA

DESCRIPTION 554' FSL & 1874' FWL

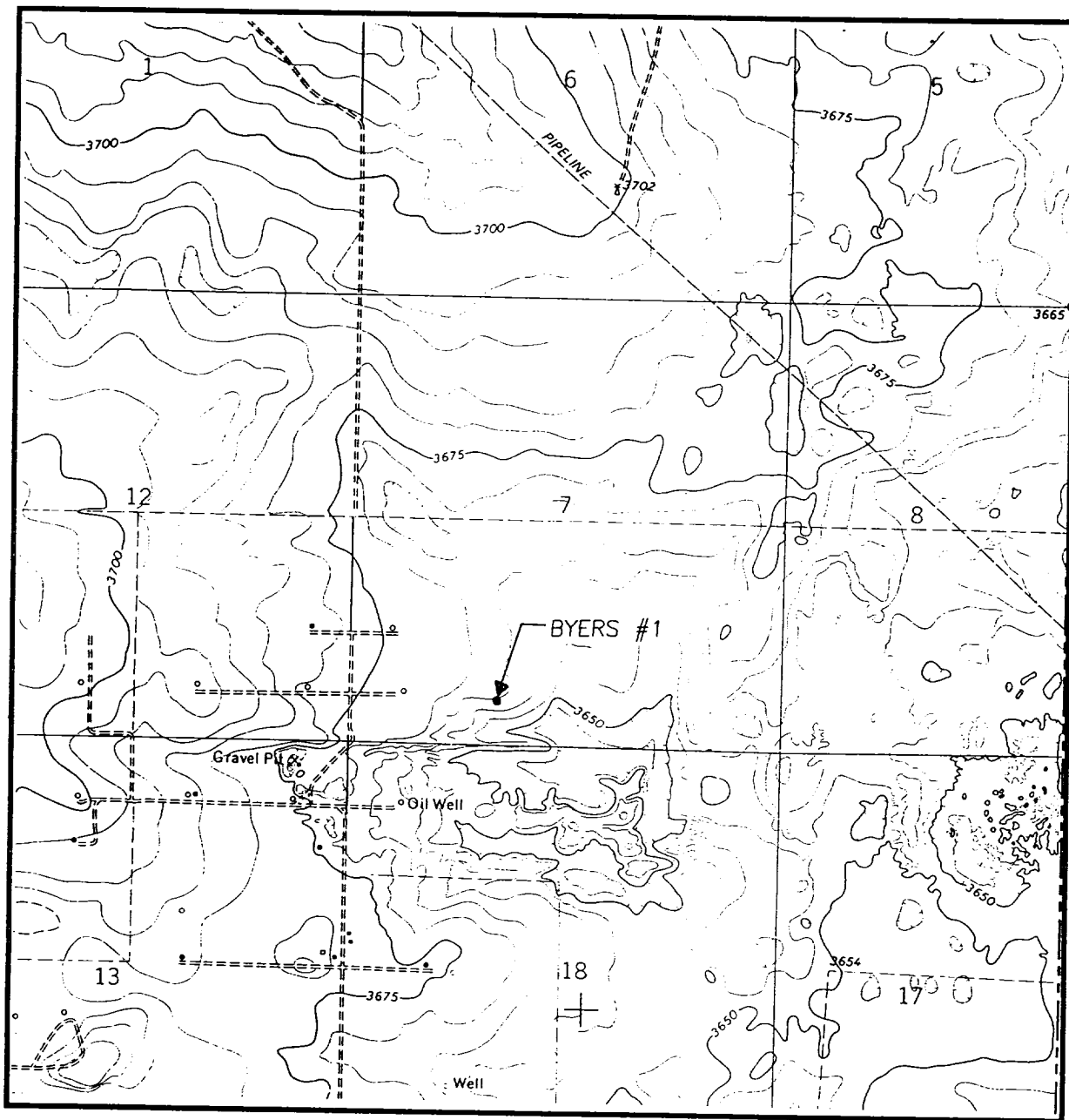
ELEVATION 3666'

OPERATOR J.K.R. OIL & GAS INC.

LEASE _____ BYERS

**JOHN WEST ENGINEERING
HOBBS, NEW MEXICO
(505) 393-3117**

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:
HUMBLE CITY SE - 5'

SEC. 7 TWP. 17-S RGE. 39-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 554' FSL & 1874' FWL

ELEVATION 3666'

OPERATOR J.K.R. OIL & GAS INC.

LEASE BYERS

U.S.G.S. TOPOGRAPHIC MAP
HUMBLE CITY SE N M

JOHN WEST ENGINEERING
HOBBS, NEW MEXICO
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