

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

S
Form C-101
Revised March 17, 1999

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 Fasken Oil and Ranch, Ltd. 303 West Wall, Suite 1800 Midland, TX 79701		² OGRID Number 151416
³ Property Code 22232	⁵ Property Name Pecos "36" State	³ API Number 30 - 015-32722
		⁶ Well No. 1

⁷ Surface Location									
UL or lot no. E	Section 36	Township 20S	Range 26#	Lot Idn	Feet from the 1980	North/South line North	Feet from the 660	East/West line West	County Eddy

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 Avalon Strawn					¹⁰ Proposed Pool 2				

¹¹ Work Type Code PB	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3241'
¹⁶ Multiple N	¹⁷ Proposed Depth 10550'	¹⁸ Formation Strawn	¹⁹ Contractor	²⁰ Spud Date 4/20/03

²¹ 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#	400'	440 sx C	Surface
12 1/4"	9 5/8"	36#	2800'	900 sx C	Surface
7 7/8"	5 1/2"	17#	10550'	1000 sx Super H	6000'

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.

This well was drilled to the Morrow, but the zone was not commercial. We are completing the well in the Strawn.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: <i>Jimmy D. Carlile</i>	Approved by: <i>Jim W. Bunn</i>	District Supervisor	
Printed name: Jimmy D. Carlile	Approval Date: JUN 10 2003	Expiration Date: JUN 10 2004	
Title: Regulatory Affairs Coordinator	Conditions of Approval:		
Date: 6/5/03	Phone: 915 687-1777	Attached ☐	

DISTRICT I

1825 N. French Dr., Hobbs, NM 88240

DISTRICT II

811 South First, Artesia, NM 88210

DISTRICT III

1800 Rio Brazos Rd., Alamo, NM 87110

DISTRICT IV

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised March 17, 1999

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

2040 South Pacheco

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-32722		Pool Code 71080	Pool Name Avalon Strawn
Property Code	Property Name PECOS "36" STATE		Well Number 1
OGED No. 151416	Operator Name FASKEN OIL & RANCH, LTD.		Elevation 3241'

Surface Location

UL or lot No.	Section	Township	Range	Lot 1st	Feet from the	North/South line	Feet from the	East/West line	County
E	36	20 S	26 E		1980	NORTH	660	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot 1st	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 320	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 information contained herein is true and complete to the best of my knowledge and belief. <i>Jimmy D. Carile</i> Signature Jimmy D. Carile Printed Name Regulatory Affairs Coordinator Title June 5, 2003 Date	
	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of notes surveyed made by me or under my supervision and that the same is true and correct to the best of my belief. APRIL 1, 2003 Date Surveyed <i>[Signature]</i> Signature & Seal of Professional Surveyor W.O. No. 3176A Certificate No. Gary L Jones 7977 BASH SURVEYS	