

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

Form C-101  
Revised March 17, 1999

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

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

<sup>1</sup> Operator Name and Address Pecos River Operating, Inc. 550 West Texas Ave., Suite 720 Midland, Texas 79701		<sup>2</sup> OGRID Number 17081
		<sup>3</sup> API Number 30-025-34954
<sup>3</sup> Property Code 27781	<sup>5</sup> Property Name State "T"	<sup>6</sup> Well No. 4

<sup>7</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	16	20-S	37-E		800	South	1930	West	Lea

<sup>8</sup> 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

<sup>9</sup> Proposed Pool 1 Monument Abo, Southeast	<sup>10</sup> Proposed Pool 2
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<sup>11</sup> Work Type Code E	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 3525
<sup>16</sup> Multiple No	<sup>17</sup> Proposed Depth 7850' TD	<sup>18</sup> Formation Abo	<sup>19</sup> Contractor Capstar	<sup>20</sup> Spud Date 7-15-01

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

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4	8 5/8	32#	1207'	644	Circ.
7 7/8	5 1/2	15.5 & 17#	7700'	1100	1000'

<sup>22</sup> 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.



Proposed re-entry of former Southwestern Energy Prod. Co. - Strawnman "16" State #1

Old TD - 7850'. P&A'd 3-26-00

See attached program

Permit Expires 1 Year From Approval  
Date Unless ~~Drilling~~ Underway

Re-Entry

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: 		Approved by: 	
Printed name: William R. Huck		Title: Geologist	
Title: Vice President Engineering & Production		Approval Date:      Expiration Date:	
Date: 7-05-01	Phone: (915) 620-8480	Conditions of Approval: Attached <input type="checkbox"/>	

SCA

MP

