District I				State of New Mexico						Form C-101			
<u>1625 N-French Dr., Hobbs</u> , NM-88240 District II				Energy Minerals and Natural Resources						May 27, 2004			
	1301 W. Grand Avenue, Artesia, NM 88210 District III					amiation		Submit to	Submit to appropriate District Office				
1000 Rio Brazos Road, Aztec, NM 87410						nservation Division South St. Francis Dr.							
	District IV 1220 SO						Fe, NM 87505					RΤ	
	-			<b>TO D</b>		2							
	LICATI	ON FOR	Operator Name	TO D	RILL, RE-	ENTER,	DEEPE	N, PLUGB		R AD			
	-							151323	APIN			*	
<sup>2</sup> Prop	Pride Energy Company P.O. Box 701950, Tulsa, OK 74170-1950 Property Code						30-025- <b>373Db</b> Well No.						
гор	Property Code Property ] 34891 States West Lovin						Lato			weii	NO.		
	<sup>9</sup> Proposed Pool 10/000						TUL	<sup>10</sup> Pr	oposed Pool 2	1 2			
		West	Lovington Penr	TPE:		-							
<	·				<sup>7</sup> Surface	Location							
UL or lot no. I	Section 19	Township 16S	Range 36E	Lot 1			th/South line	Feet from the	East/We		County		
1	17	103			2,3		South	330'	Eas	at 🔤	Lea		
UL or lot no.	Section	Township	Range	Lot I	om Hole Loca		th/South line	Feet from the	East/We	st line	County		
		Township	Tunigo	1.00			av sodar nine	r cet itoin the	Lasuwe	St IIIIC	County		
·					ditional We								
	<sup>11</sup> Work Type Code N		<sup>12</sup> Well Type Co O		I			<sup>4</sup> Lease Type Code S	-		nd Level Elevation 3,945'		
	<sup>16</sup> Multiple No		<sup>17</sup> Proposed Dep 11,700		oth <sup>18</sup> Forn Stra		n <sup>19</sup> C Ut		<sup>20</sup> Spud Date ASAP				
Depth to Grou	undwater	8	0'	Distance	e from nearest fre	sh water well	1800'		rom nearest si	urface wa			
Pit: Line	: Synthetic	🛛 12 mi	s thick Clay		olume: 10,000	bbls	Drilling	Method <sup>.</sup>			·	-	
	ed-Loop Sys						-	r 🗍 Brine 🕅 1	Diesel/Oil-ha	sed 🗖 (	Gas/Air	-	
	<u>_</u>		21	Propos	ed Casing a	and Cemer							
Hole S	Hole Size		Casing Size		Casing weight/foot		Setting Depth		Sacks of Cement		Estimated TOC		
17 ½	17 1⁄2"		13 3/8"		48# or 54.5#		400'		sx /	24 252	Surface	∖رتوناً	
11'	11"		8 5/8"		28# & 32#		4,150'		$sx / \hat{\chi}$	ľ	surface		
7 7/3	7 7/8"		5 1/2"		17# & 20#		11,700		I <sup>st</sup> . stg.	:7	4,000'	1	
			·····						1100 sx 2 <sup>nd</sup> stg.		S 8 8 8 3		
<sup>22</sup> Describe	the proposed	program. If	this application	is to DEE	PEN or PLUG B	L.ACK, give the	data on the p	present productive	e zone and pr	posed n	ew productive zo	ne.∨	
Describe the	blowout pr	evention prog	ram, if any. Use	e additiona	I sheets if necess	ary.		present productive		Seo.	a v	6)	
Duid	- En anar	Common		4. 1.211	4 11 7003		a.			41 QI	ALE121910		
Filu	- Lifergy	Compan	y proposes	to drill	10 11,700	I.D. in the	e Strawn						
The	BOP sta	ck will co	nsist of 13	-5/8" x	5000# Shat ivalent. Ny	ffer Doubl	e Preven	ter with					
13-3	a x 30	=xoires 1	ni Annua	FOLCCI D									
1	Date	Unless	Drilling U	UESI VI	<b>k</b> y			·					
	000												
<sup>23</sup> I hereby ce	rtify that th	e information	given above is t	rue and co	mplete to the	1				n not	<u> </u>		
best of my kr	<sup>23</sup> I hereby certify that the information given above is true and complete to the $\checkmark$ best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines $\square$ , a general permit $\square$ , or							OIL CONSERVATION DIVISION					
an (attached	) alternativ	e OCD-appr	oved plan [].	general p	ermit [], or	Approved by		34		_			
Printed name	Printed name: John W. Pride							Title: PETROLEUM ENGINEER					
		/٧	General Partner of			Title: Approval D	י <b>ב</b> עוא ס י	7 2005					
		pride-energy.		rnue Energ	y Company	Approval D		1 2003	Expiration I	Date:			
		pride-energy.(	T										
Date: 4/15/0	Date: 4/15/05 Phone: 91					Conditions of Approval Attached							

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DISTRICT I 1625 N. French Dr., Hobbs, NM 88240 DISTRICT II 811 South First, Artesia, NM 88210

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

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 Pool Code API Number Pool Name V UDPe( West Lovington Penn 30-025 37300 40750 **Property** Code Well Number **Property** Name 34891 STATE WEST LOVINGTON "19" State 1 OGRID No. **Operator** Name Elevation 3945' 151323 PRIDE ENERGY COMPANY Surface Location UL or lot No. Section Lot Idn Feet from the North/South line Feet from the East/West line Township Range County 19 2305 SOUTH 330 EAST ł 16 S 36 E LEA 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 Joint or Infill Consolidation Code Order No. 40 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 John W, Pride Printed Name Press of Pride Oil and Gas Co., Inc., as General Partne: Title of Pride Energy Company May 26, 2005 Date 330 1.1 SURVEYOR CERTIFICATION I hereby certify that the well location sh m this plat was plotted from field notes of 330'-• Lat - N32\*54'23.8" actual surveys made by under mu Long - W103°23'12.1" supervison, and that the same is true and correct to the best of my belief. MAX 18 2005 TRAY L. JONES Date Sur Seal Signato Profession 2305

Certificate

Noor Garyn

BASIN SURVEYS

7977

Pride Energy Company Procedure State West Lovington "19" #1 Section 19-T16S-R36E 2,310' fsl & 330' fel Lea County, NM

Pride Energy Company POB 701950 2250 East 73<sup>rd</sup> Street, Suite 550 Tulsa, OK 74170 918 524 9200 office 918 524 9292 fax

## May 16, 2005

Project: Drill well to 11,700' and test Strawn formation.

String	Diameter'	Weight	Depth
Surface Casing	13-3/8"	48 ppf	400'
Intermediate Casing	8-5/8"	28, 32 ppf	4,150'
Production Casing	5-1/2"	17, 20 ppf	11,700'

Procedure:

- 1. Grade & build road and location. Dig and board a cellar around the well. Drill mouse hole & rat hole.
- 2. Rig-up a rotary drilling rig.
- 3. Run a 17<sup>1</sup>/<sub>2</sub>" rock bit and drill 400'.
- 4. Run 13<sup>3</sup>/<sub>8</sub>" casing to 400' & cement w/ 500 sx cmt.
- 5. Run a 11" rock bit and drill to 4,150'.
- 6. Run 8<sup>5</sup>/<sub>8</sub>" casing to 4,150' and cement in w/ 1,850 sx cmt. Circ cmt to surface.
- 7. Run a 7<sup>\*</sup>/<sub>8</sub>" bit and drill to 11,700'.
- 8. Condition the mud. Run laterolog, gamma-ray, neutron, density logs.
- 9. Run 11,700' of 17# & 20#, 51/2", N-80, 8rd, LT&C casing.
- 10. Cement to above 4,150', flush with 4% KC1 water. Rig-down and clean the location.
- 11. Run a gr and cement bond log.
- 12. Rig-up a work-over rig.
- 13. Install the tree. Swab the fluid level to 5000'. Perforate at \_\_\_\_\_\_ (determine after logging). Attempt to swab dry.
- 14. Acidize w/ \_\_\_\_\_ gals 15% HCL.
- 15. Run a packer w/ on/off tool and 11,500'± of 27%" 6.5 ppf, N-80 tubing.
- 16. Production Test.







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