District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505 Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

AMENDED REPORT

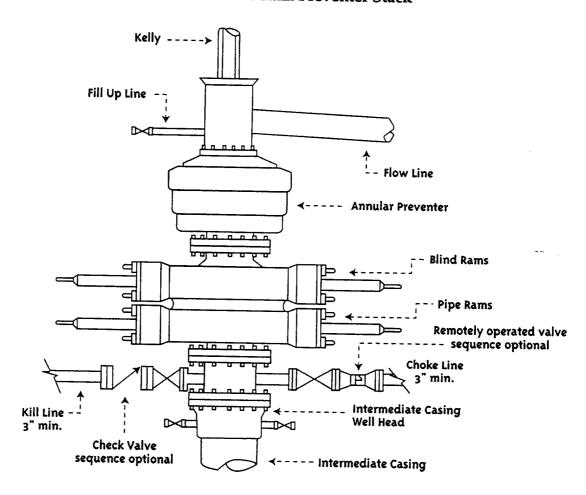
	APPLI	ICATION	FOR PERMIT	TO DRIL	L, RE-ENTI	ER, DEEP	EN, PLŲ	GBACK, OR	ADD A ZO	NE		
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLU Operator Name and Address David H. Arrington Oil & Gas P.O. Box 2071								² OGRID Number 05898				
								³ API Number				
Midland, TX 79	702							30-025- 3	6081			
³ Propert	,		5	Property Name	me ⁶ Well No.							
27				L'S HOPP								
⁷ Surface Lo						cation						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from	et from the North/South line		Feet from the	East/West l	ine County		
J	18	15 SOUTE	35 EAST, NMPM	ı	1815	,	SOUTH	1980'	EAST	LEA		
	<u>. </u>	8	Proposed Bot	tom Hole	Location 1	If Differe	nt From	Surface				
UL or lot no.			Range	Lot Idn	Feet from th		South line	Feet from the	East/West line	County		
	⁹ Proposed Pool 1					¹⁰ Proposed Pool 2						
			, Morrow, N	ı <u>. </u>			<u></u>					
			12 Well Type Code			Rotary 14 1		ease Type Code	15 Gr	15 Ground Level Elevation 4029		
N 16 Multiple NO			17 Proposed Depth 13,800°		18 Formation Morrow		P	19 Contractor atterson		²⁰ Spud Date ASAP		
				posed Ca	asing and C	Cement P	rogram					
	·	Cas		Casing weig						Estimated TOC		
Hole Size			Casing Size		54 ½#		,	500 s:	KS.	Circulate		
17 ½"			13 3/8"		32#			1300 sz		Circulate		
7 7/8"		8 5/8" 5 ½"		17#		6000°		1200 s		500' above		
7 776										uppermost pay		
zor Set sur Circul	ne. Describ rface casi ate ceme	e the blowout ing at 470° nt to surfa	am. If this application prevention program. Circulate centee. Install and ang. Run 5 ½" of	if any. Use a nent to sur test BOP' casing thro	additional sheet face. Drill I s to 5000 ps ough Morro Permit Ex	s if necessary 11" hole to i. Drill 7 7 w if justifications 1	5 6000" S 7/8" hole led. Year F	Set 8 5/8" inte	mediate ca	posed new productive sing at 6000°. spective pays		
²³ I hereby certify that the information given above is true and complete to the best						OIL CONSERVATION DIVISION						
of my knowledge and belief. Signature:						Approved by: PAUL F, KALAL						
Printed name: DANNY LEDFORD						Title: PETROLEUM ENGLISE.						
Title: Geologist						Approval Date: Expiration Date:						
Date: 12.1 V. 02 Phone: 015, 1882.16683							Conditions of Approvali . [2]					

DISTRICT 1625 N. French Dr., 1625 N. French Dr., DISTRICT 1301 W. Grand Avenual DISTRICT 1000 Rio Brazos Rd. DISTRICT 1220 S. St. Francis API Number Property Code Property Code	ue, Artesia, ., Aztec, NM Dr., Santa I WE	Energ NM 88210 87410 Fe, NM 875 LL LOCA	12 Sai 505 ATION A	AND A	uth St. Fr New Mex	Resource DIVISION Tancis Dr. Rico 8750	5	PLAT	Revised A to Approprio State L Fee Le		
5898 DAVID H. ARRINGTON OIL & GAS, INC. 4029'											
UL or lot no. Section Township Range Lot Idn. Feet from the North/South line Feet from the East/West line County											
J 18	15 SOUTH	35 EAST,	-		1815'	SOUTH		1980'	e East/West lii EAST	LEA	
		" Botto	om Hole	Locati	on If Diffe	erent Fron	n Surfa	асе			
UL or lot no. Section	Township	Ran	ge	Lot Idn	Feet from the	North/South	line Feet	from the	East/West line	County	
12 Dedicated Acres 13 Jo	int or Infill	¹⁴ Consolidati	on Code	¹⁵ Order N	0.	.1.	!·				
NO ALLOWABLE W	ELL BE AS NO	SIGNED TO	O THIS C	HAS B	ION UNTIL BEEN APPRO	ALL INTEREDVED BY T	170PE I hereby complet Signature Printed I BSUR I hereby plotted for supervision balls. Date of Signature Certifie V. L.	RATOR certify that the to the beautify that the certify that the certification of the certification	CERTIFICA information contains at of my knowled of CERTIFICA in well location show of actical surveys more arms in true and core at the contains and core in the contains and	TION If herein is true and ge and belief TION In on this plat was the by me or under insect to the best of Surveyor	



David H. Arrington Oil & Gas, Inc.

Typical 3,000 psi Pressure System Schematic Annular Double Ram Preventer Stack



Typical 3,000 psi choke manifold assembly with at least these minimum features

