State of New Mexico

Form C-101 Permit 68860

Energy, Minerals and Natural Resources

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

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

	111111111111111111111111111111111111111				
1.	Operator Name and Address	2. OGRID Number			
FAIRWAY	241598				
	LICON DRIVE, SUITE 101 UTHLAKE , TX 76092	3. API Number			
50	OTHERE, TA 70092	30-015-36131			
4. Property Code	5. Property Name	6. Well No.			
302899	SOUTH RED LAKE II UNIT	059			

7. Surface Location

3	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	C	36	17S	27E	С	660	И	2310	W	EDDY

8. Pool Information

RED LAKE;QUEEN-GRAYBURG-SA 51300

Additional Well Information

	50%		23ddiwoldd 11CH littollidw	OIL	959	
9. Work Type New Well	33/160-0	ell Type OIL	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3618	
14. Multiple	6300000	oosed Depth	16. Formation	17. Contractor	18. Spud Date	
И	62	2100	San Andres Formation	10 (0)	3/10/2008	
Depth to Ground	water		Distance from nearest fresh water wel	ı	Distance to nearest surface water	
101			> 1000		> 1000	
it: Liner: Synthetic 5	12	mils thick	Clay Pit Volume: 5000 bbls Dr	illing Method:		
Closed Loop System Fresh Water Brine Diesel/Oil-based X Gas/Air						

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	20	400	250	0
Prod	7.875	5.5	15.5	2100	350	0

Casing/Cement Program: Additional Comments

1. Drill 12 1/4" hole to 400' with fresh water mud. Run and set 400' of new 8 5/8", 20 ppf, ERW, R3, STC, X-65 casing (65,000 psi SMYS, collapse setting rating to 877' with 1.125 SF, tension setting rating to 4657' with 1.8 SF). Cement with 250 sacks of Class "C" cement with 2% CaCl, circulate cement to surface. 2. Drill 7 7/8" hole to 2100' with cut brine mud system. Run and set 2100' of used yellow-band, inspected, and tested 5 1/2", 15.5 ppf, J-55, LT&C API casing (0 - 15% body wall reduction, hydrotested to 4,400 psi). Cement with 200 sacks of 50-50 Pozmix and 150 sacks of Class "C" cement with 2% CaCl, circulate cement to surface. H2S levels are not high enough in this area to require an H2S contingency plan

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Annular	2000	3000	

of my knowledge and belief.	ation given above is true and complete to the best Ding pit will be constructed according to	OIL CONSERVATION DIVISION		
	neral permit , or an (attached) alternative	Approved By: Bryan Arrant		
Printed Name: Electronic	ally filed by Cindy Flood	Title: Geologist		
Title: Office Manager		Approved Date: 2/20/2008	Expiration Date: 2/20/2010	
Email Address: cflood@:	fairwayresources.com			
Date: 2/11/2008	Phone: 817-416-1946	Conditions of Approval Atta	ched	

DISTRICT I 1625 N. French Dr., Hobbs, NM 86240 DISTRICT II 1301 W. Grand Avenue, Artenia, NM 86210

DISTRICT III

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised October 12, 2005

Submit to Appropriate District Office State Lease - 4 Copies

OIL CONSERVATION DIVISION

1220 South St. Francis Dr. Santa Fe, New Mexico 87505

☐ AMENDED REPORT

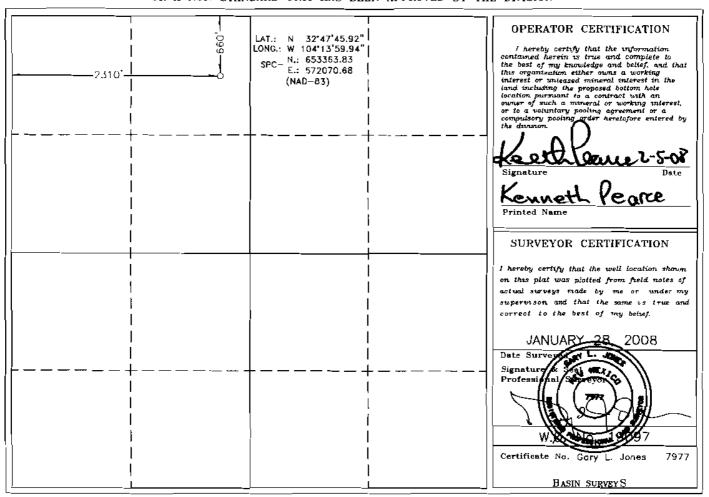
Fee Lease - 3 Copies

DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

1000 Rio Brazos Rd., Aztec. NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Name API Number Pool Code Property Code Property Name Well Number 59 SOUTH RED LAKE 2 UNIT OGRID No. Operator Name Elevation FAIRWAY RESOURCES 3618° Surface Location East/West line UL or lot No. Section Range Lot Idn Feet from the North/South line Feet from the County Township WEST 36 27 E 660 NORTH 2310 **EDDY** 17 S Bottom Hole Location If Different From Surface UL or lot No. Section Lot Idn Feet from the North/South line Feet from the East/West line County Township Range Dedicated Acres 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



Permit Conditions of Approval Operator: FAIRWAY RESOURCES OPERATING, LLC , 241598 Well: SOUTH RED LAKE II UNIT #059

API: 30-015-36131

OCD Reviewer	Condition
IHArrant	Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines
BArrant	Operator must use fresh water mud when drilling surface hole.