

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE									
¹ Operator Name and Address 2000 D Number									
GULF EXPLORATION, L.L.C., 9701 N. Broadway Extension, Oklahoma City, Oklahoma 73114									
30-025-49720									
* Property Code 3 1 9 7 9 SALTY DOG 6 Property Name					ll No.				
7/17/7 ^{7.} Surface Location									
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
Ţ	6	16S	36E	I	2280	SOUTH	660	EAST	LEA
⁸ Proposed Bottom Hole Location									
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
I	6	16S	36E	Ţ	2280	SOUTH	660	EAST	LEA

^{9.} Pool Information

Pool Name

NORTHEAST SHOE BAR - STRAWN

Additional Well Information						
^{11.} Work Type	^{12.} Well Type		^{13.} Cable/Rotary	^{14.} Lease Type		^{15.} Ground Level Elevation
N	O		R	P		3946
^{16.} Multiple	^{17.} Proposed Depth		^{18.} Formation	^{19.} Contractor		^{20.} Spud Date
NO	12006 11,600		STRAWN	SILVER OAK		9/10/17
Depth to Ground water		Distance from	nearest fresh water well		Distance to	nearest surface water

Pool Code

96649

We will be using a closed-loop system in lieu of lined pits

^{21.} Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
SURFACE	17.50"	13 3/8"	48	2000	1465	SURFACE
INTERMEDIATE	11.0"	8 5/8"	32	4750	925	SURFACE
PRODUCTION	7.875"	5 1/2"	17 & 20	11,800	1250	4000
Casing/Cement Program: Additional Comments						

^{22.} Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
DOUBLE RAM & ANNULAR	3000	1000	SHAFFER

^{23.} I hereby certify that the information given above is true and complete to the best of my knowledge and belief.	OIL CONSERVATION DIVISION		
I further certify that I have complied with 19.15.14.9 (A) NMAC and/or 19.15.14.9 (B) NMAC , if applicable.	Approved By:		
Signature: Put m / L	Rann		
Printed name: Pat McGraw	Title: Petroleum Engineer		
Title: Operations Manager	Approved Date: 08/18/17 Expiration Date: 08/18/19		
E-mail Address: pmcgraw@gulfexploration.com			
Date: July 27, 2017 Phone: (405) 840-3371	Conditions of Approval Attached		