	P.O. BC OKLAHOMA CIT (Rule 16 <u>PERMIT</u> County: KINGFISHER FROM QUARTER: FROM NORTH	RVATION DIVISION   X 52000   Y, OK 73152-2000   55:10-3-1)   TO DRILL   FROM EAST	
Lease Name: SAND HILLS 25-15N-6W	Well No: 1MH	605	Well will be 235 feet from nearest unit or lease boundary.
Operator PALOMA OPERATING CO INC Name:	Telephc	ne: 7136508509	OTC/OCC Number: 23932 0
PALOMA OPERATING CO INC 1100 LOUISIANA ST STE 5100 HOUSTON, TX 770	02-5220	ANDREW 4320 MOF PIEDMON	ATT ROAD NW
Formation(s) (Permit Valid for Listed Formation Name 1 MISSISSIPPIAN 2 WOODFORD 3 4 5	ons Only): Depth 7288 7651	<b>Name</b> 6 7 8 9 10	Depth
Spacing Orders: No Spacing	Location Exception Orders:		Increased Density Orders:
Pending CD Numbers: 201805189 201707438 201805193 201806142 Total Depth: 12689 Ground Elevation: 1174	Surface Casing:	1500	Special Orders: Depth to base of Treatable Water-Bearing FM: 370
	_		
Under Federal Jurisdiction: No	Fresh Water Supply Wel	Drilled: No	Surface Water used to Drill: No
PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Steel F Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000 Is depth to top of ground water greater than 10ft below base of Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is not located in a Hydrologically Sensitive Area. Category of Pit: C Liner not required for Category: C		D. One time land app	lisposal of Drilling Fluids: ication (REQUIRES PERMIT) PERMIT NO: 18-34765 e-use facility: Sec. 22 Twn. 16N Rng. 9W Cnty. 73 Order No: 647741
Pit Location is NON HSA Pit Location Formation: BISON			

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is SIX MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run. PIT 2 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: OIL BASED Chlorides Max: 300000 Average: 200000 Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is not located in a Hydrologically Sensitive Area. Category of Pit: C Liner not required for Category: C

Pit Location is NON HSA Pit Location Formation: BISON

## HORIZONTAL HOLE 1

Sec 25 Twp 15N Rge 6W Coun	nty KINGFISHER		
Spot Location of End Point: SW SE SE	E SE		
Feet From: SOUTH 1/4 Section Line:	65		
Feet From: EAST 1/4 Section Line:	360		
Depth of Deviation: 6739			
Radius of Turn: 573			
Direction: 179			
Total Length: 5049			
Measured Total Depth: 12689			
True Vertical Depth: 7783			
End Point Location from Lease,			
Unit, or Property Line: 65			
Notes:			
Category	Description		
DEEP SURFACE CASING	7/6/2018 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR		

SURFACE CASING

HYDRAULIC FRACTURING

1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE;

2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,

TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG 7/6/2018 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2 -

OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT

3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS

MEMO

PENDING CD - 201707438

7/12/2018 - G57 - (640)(HOR) 25-15N-6W EXT OTHER EST MSSP POE TO BHL NCT 660' FB (COEXIST WITH SP. ORDER # 55880/62761 MSSLM) REC 6-4-2018 (THOMAS)

7/6/2018 - G71 - OCC 165:10-3-10 REQUIRES:

073 26226 SAND HILLS 25-15N-6W 1MH

Category	Description
PENDING CD - 201805189	7/12/2018 - G57 - (I.O.) 25-15N-6W X201707438 MSSP COMPL. INT. NCT 165' FNL, NCT 165' FSL, NCT 330' FEL NO OP. NAMED REC 7-23-2018 (DENTON)
PENDING CD - 201805193	7/12/2018 - G57 - 25-15N-6W X201707438 MSSP 4 WELLS PALOMA PARTNERS IV, LLC. REC 7-23-2018 (DENTON)
PENDING CD - 201806142	8/21/2018 - G57 - (I.O.) 25-15N-6W X165:10-3-28(C)(2)(B) MSSP (SANDHILLS 25-15N-6W 1 MH) MAY BE NCT 370' FROM THE REHERMAN 1 PALOMA PARTNERS IV, LLC. REC 8-20-2018 (P. PORTER)

PALOMA OPERATING COMPANY, INC. 1100 Louisiana, Ste. 5100 Houston, Texas 77002 713,650,8500

January 8, 2019

Oklahoma Corporation Commission Oil and Gas Conservation Division - Permits Attention: Sandy Delozier 2101 N. Lincoln Blvd. Oklahoma City, OK 73105-4993

Re: Paloma Operating Company, Inc. (Operator # 23932) Sand Hills 25-15N-6W 1MH and 2MH 25-15N-6W SHL: 1MH - 235 FNL, 605 FEL ; 2MH - 215 FNL, 605 FEL

Permit 07326226 ex 2/22/19 Permit 07326227 ex. 2/22/19 Surety ex. 10/7/19 Operator # 23932

Paloma Operating Company respectfully requests a drilling permit extension for the Sand Hills 25-15N-6W 1MH and 2MH wells. For your convenience, I have included well plats and the current permits approved on August 22, 2018. The current drilling permits expire February 22, 2019. We anticipate spudding the wells in March 2019.

Please contact me if any further information is needed.

Sincerely,

Daniel Jonés Drilling Manager Paloma Operating Company, Inc. 713-654-8535 office 713-299-0228 mobile

Approved for 6 Month Extension From

1/22/2019



JAN 1 0 2019 Oklahoma Corporation Commission

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