API NUMBER: 051 24397 Iorizontal Hole Oil & Gas WELL LOCATION: Sec: 11 Twp: 9N Rge: 64	OIL & GAS (F OKLAHOI (I P V County: GRADY			06/27/2018 12/27/2018
SPOT LOCATION: NE NW NW NW	SECTION LINES: 28	ORTH FROM WEST 95 595		
Lease Name: LEON 2-35-9-6	Well No: 3	wxн	Well will be 285 feet from near	est unit or lease boundary.
Operator ROAN RESOURCES LLC Name:		Telephone: 4052412237	OTC/OCC Number:	24127 0
ROAN RESOURCES LLC 14701 HERTZ QUAIL SPRINGS PKWY OKLAHOMA CITY, OK	, 73134-2641	LEON OS 508 E RO TUTTLE	OCK CREEK ROAD	73089
Formation(s) (Permit Valid for Listed For Name 1 WOODFORD 2 3 4 5	mations Only): Depth 10532	Name 6 7 8 9 10	Dep	oth
Spacing Orders: 653399 255248	Location Exception Or	ders:	Increased Density Orders:	
Pending CD Numbers: 201804384 201804385 201804379 201804378 201804378 Total Depth: 21066 Ground Elevation: 13	310 Surface Ca	nsing: 370	Special Orders: Depth to base of Treatable Wat	er-Bearing FM: 320
Under Federal Jurisdiction: No	Fresh Water St	upply Well Drilled: No	Surface Water	used to Drill: No
PIT 1 INFORMATION		Approved Method for	disposal of Drilling Fluids:	
Type of Pit System: ON SITE Type of Mud System: WATER BASED		A. Evaporation/dewa B. Solidification of pi	ater and backfilling of reserve pit. t contents.	
Chlorides Max: 5000 Average: 3000 Is depth to top of ground water greater than 10ft below ba Within 1 mile of municipal water well? Y Wellhead Protection Area? Y	ase of pit? Y	D. One time land ap H. SEE MEMO	plication (REQUIRES PERMIT)	PERMIT NO: 18-34698
Pit is located in a Hydrologically Sensitive Area. Category of Pit: 1A				
Liner required for Category: 1A Pit Location is BED AQUIFER Pit Location Formation: DUNCAN				

PIT 2 INFORMATION Type of Pit System: ON SITE 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? Y Wellhead Protection Area? Y Pit is located in a Hydrologically Sensitive Area. Category of Pit: 3 Liner required for Category: 3

Pit Location is BED AQUIFER Pit Location Formation: DUNCAN

HORIZONTAL HOLE 1

Sec 3	5 T\	wp 10N	Rge	6W	County	GRADY
Spot Lo	cation of	f End Poi	nt: N\	N NV	/ NE	NW
Feet Fro	om: I	NORTH	1/4 Se	ction Lin	ie: 6	5
Feet Fro	om:	WEST	1/4 Se	ction Lir	ne: 1	585
Depth of Deviation: 9962						
Radius of Turn: 477						
Direction: 5						
Total Length: 10355						
Measured Total Depth: 21066						
True Vertical Depth: 10532						
End Point Location from Lease,						
Unit, or Property Line: 65						

Notes:	
Category	Description
HYDRAULIC FRACTURING	6/15/2018 - G71 - OCC 165:10-3-10 REQUIRES:
	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,
	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG
MEMO	6/15/2018 - G71 - PITS 1 & 2 - CONCRETE LINED PIT PER OPERATOR REQUEST, PIT 2 - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 201804378	6/20/2018 - G58 - 2-9N-6W X255248 WDFD 5 WELLS NO OP. NAMED REC 6/25/2018 (NORRIS)
PENDING CD - 201804379	6/20/2018 - G58 - 35-10N-6W X653399 WDFD 5 WELLS NO OP. NAMED REC 6/25/2018 (NORRIS)

051 24397 LEON 2-35-9-6 3WXH

Category	Description
PENDING CD - 201804384	6/20/2018 - G58 - (I.O.) 2-9N-6W & 35-10N-6W EST MULTIUNIT HORIZONTAL WELL X255248 WDFD 2-9N-6W X653399 WDFD 35-10N-6W 50% 2-9N-6W 50% 35-10N-6W NO OP. NAMED REC 6/25/2018 (NORRIS)
PENDING CD - 201804385	6/20/2018 - G58 - (I.O.) 2-9N-6W & 35-10N-6W X255248 WDFD 2-9N-6W X653399 WDFD 35-10N-6W COMPL. INT. (2-9N-6W) NCT 150' FSL, NCT 0' FNL, NCT 660' FWL COMPL. INT. (35-10N-6W) NCT 0' FSL, NCT 150' FNL, NCT 660' FWL NO OP. NAMED REC 6/25/2018 (NORRIS)
PUBLIC WATER SUPPLY WELLS	6/15/2018 - G71 - TUTTLE - 2 PWS/WPA, NE/4 3-9N-6W
SPACING - 255248	6/20/2018 - G58 - (640) 2-9N-6W EXT OTHER EXT 242927 WDFD
SPACING - 653399	6/20/2018 - G58 - (640)(HOR) 35-10N-6W EST WDFD POE TO BHL NCT 165' FNL & FSL, NCT 330' FEL & FWL

