API NUMBER: 101 22944

Oil & Gas

Straight Hole

OKLAHOMA CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION P.O. BOX 52000 OKLAHOMA CITY, OK 73152-2000 (Rule 165:10-3-1)

Approval Date: 03/05/2019
Expiration Date: 09/05/2020

PERMIT TO DRILL

/ELL LOCATION: Sec: 02 Twp: 14I	N Rge: 15E County: MU:	SKOGEE SOUTH FROM WEST		
	SECTION LINES:	330 495		
Lease Name: SOUTH ALBERT	Well No:	5	Well will be 330	feet from nearest unit or lease boundary.
Operator CANOK INTERNATION Name:	IAL INC	Telephone: 9182674243	отс	C/OCC Number: 16202 0
CANOK INTERNATIONAL INC		НАВО	OLD HELM	
PO BOX 38			2306 WESTGATE	
BEGGS,	OK 74421-0038	HOUS		TX 77019
Formation(s) (Permit Valid for L Name 1 BARTLESVILLE	Listed Formations Only): Depth 730	Nam 6 VIOL		Depth 2290
2 BOOCH	1175	7 WILC		2345
3 DUTCHER	1575	8		
4 GILCREASE	1607	9		
5 MISSISSIPPI	2010	10		
acing Orders: Location Exception C		n Orders:	Increased Density Orders:	
Pending CD Numbers:			Special	Orders:
Total Depth: 2500 Ground B	Elevation: 641 Surface	Casing: 190	Depth to bas	se of Treatable Water-Bearing FM: 140
Under Federal Jurisdiction: No	Fresh Wate	er Supply Well Drilled: No		Surface Water used to Drill: No
PIT 1 INFORMATION		Approved Metho	od for disposal of Drilling Flui	ds:
Type of Pit System: ON SITE		A. Evaporation/dewater and backfilling of reserve pit.		
Type of Mud System: AIR				
Is depth to top of ground water greater than Within 1 mile of municipal water well? N	10ft below base of pit? Y			
Wellhead Protection Area? N				
Pit is located in a Hydrologically Sens	sitive Area.			
Category of Pit: 4				
Liner not required for Category: 4				
Pit Location is BED AQUIFER				
Pit Location Formation: SENORA Mud System Change to Water-Based or Oil-	Posed Mud Dequires on Amended Intent	(Form 1000)		
wide System Change to Water-based of Oll-	Dased Mud Requires an Amended Intent	(i oiiii 1000).		

Notes:

Category Description

HYDRAULIC FRACTURING 3/5/2019 - 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

SPACING 3/5/2019 - G56 - FORMATIONS UNSPACED; 160 ACRE LEASE (NW4)