API NUMBER: 093 25230

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

Approval Date: 06/10/2019

Expiration Date: 06/10/2021

Horizontal Hole Oil & Gas

PERMIT TO DRILL

Extended

WELL LOCATION: Section: 29 Township: 20N Range: 15W County	MAJOR
	FROM EAST
SECTION LINES: 220	660
Lease Name: STEWART Well No: 29-1H	Well will be 220 feet from nearest unit or lease boundary.
Operator Name: COMANCHE EXPLORATION CO LLC Telephone: 405758	5900 OTC/OCC Number: 20631 0
COMANCHE EXPLORATION CO LLC	MICHELLE STEWART, TTEE
6520 N WESTERN AVE STE 300	P.O. BOX 349
OKLAHOMA CITY, OK 73116-7334	FAIRVIEW OK 73737
	· · · · · · · · · · · ·
Formation(s) (Permit Valid for Listed Formations Only):	
Name Code Depth	
1 MISSISSIPPIAN 359MSSP 8500	
Spacing Orders: 610999 Location Exception Ord	ers: No Exceptions Increased Density Orders: No Density Orders
Pending CD Numbers: 201902603 Working interest ow	ners' notified: *** Special Orders: No Special Orders
201902602	
Total Double 40004	Doubt to book of Treatable Water Bearing EM: 440
Total Depth: 13981 Ground Elevation: 1728 Surface Casing	
	Doop ourfood againg has been entroved
	Deep surface casing has been approved
Under Federal Jurisdiction: No	Approved Method for disposal of Drilling Fluids:
Fresh Water Supply Well Drilled: No	
	Approved Method for disposal of Drilling Fluids:
Fresh Water Supply Well Drilled: No Surface Water used to Drill: No	Approved Method for disposal of Drilling Fluids: D. One time land application (REQUIRES PERMIT) PERMIT NO: 19-36624 H. (Other) SEE MEMO
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HORIZONTAL HOLE 1

Section: 29 Township: 20N Range: 15W Meridian: IM Total Length: 4622

County: MAJOR Measured Total Depth: 13981

Spot Location of End Point: S2 S2 SW SW True Vertical Depth: 9378

Feet From: SOUTH

1/4 Section Line: 135

End Point Location from
Lease,Unit, or Property Line: 135

NOTES:

NOTES:	
Category	Description
DEEP SURFACE CASING	5/14/2019 - 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	5/14/2019 - 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
INTERMEDIATE CASING	5/14/2019 - G71 - DUE TO THE KNOWN POTENTIAL RISK OF ENCOUNTERING AN OVER- PRESSURED ZONE IN THE MORROW SERIES IN THIS AREA, THE TECHNICAL MANAGER RECOMMENDS SETTING AN INTERMEDIATE STRING OF CASING IMMEDIATELY ABOVE THE MORROW SERIES
MEMO	5/14/2019 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2 - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 201902602	5/28/2019 - G58 - (I.O.) 29-20N-15W X610999 MSSP, OTHERS X165:10-3-28(C)(2)(B) MAY BE CLOSER THAN 600' TO THE STEWART 29-20-1H WELL COMPL. INT. NCT 165' FSL, NCT 165' FNL, NCT 560' FWL NO OP. NAMED REC 5/28/2019 (P. PORTER)
PENDING CD - 201902603	5/28/2019 - G58 - 29-20N-15W X610999 MSSP 2 WELLS NO OP. NAMED REC 5/28/2019 (P. PORTER)
SPACING - 610999	5/22/2019 - G58 - (640) 29-20N-15W EST MSSP, OTHERS POE TO BHL NCT 660' FB (SUPERSEDE NON-PRODUCING, NON-HORIZONTAL SPACING UNITS; COEXIST WITH PRODUCING, NON-HORIZONTAL SPACING UNITS)

Permiter 12/10/2020 Surety ex 3/10/21 Operatur# 20631



Comanche

RECEIVED

NOV 0 9 2020

OKLAHOMA CORPORATION COMMISSION

November 6, 2020

Oklahoma Corporation Commission Oil and Gas Conservation Division Jim Thorpe Building 2101 N. Lincoln Blvd. Oklahoma City, OK 73105-4993

> Re: Comanche Exploration Company, LLC Operator #20631 Stewart 29-1H API #093-25230 Section 29-20N-15W N2 NW NW Major County, OK

Comanche Exploration Company, LLC respectfully requests an extension for OCC Form 1000 (Permit To Drill) for the Stewart 29-1H, expiration date to expire 12/10/2020.

Please find enclosed a copy of the drilling permit.

Sincerely, Carrie Kenner

Carrie Renner

Engineering Analyst

Comanche Exploration Company, LLC

Approved for 6 Month Extension From 12/10/2020

<u>11/19/202</u>0

CL