Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000

Rule 165: 10-3-25

API No.: 35019264460000 **Completion Report** Spud Date: January 20, 2022

OTC Prod. Unit No.: 019-223147-0-0000 Drilling Finished Date: February 08, 2022

1st Prod Date: April 11, 2022

Completion Date: March 16, 2022

First Sales Date:

Drill Type: DIRECTIONAL HOLE

Well Name: AOU 15-2 Purchaser/Measurer:

Location: CARTER 35 3S 2W

SE SE NW SE

1561 FSL 1452 FEL of 1/4 SEC Latitude: 34.249733 Longitude: -97.374447

Derrick Elevation: 985 Ground Elevation: 968

ARDMORE PRODUCTION & EXPLORATION CO 16133 Operator:

PO BOX 1988

301 W MAIN ST STE 415 ARDMORE, OK 73402-1988

Completion Type					
Х	Single Zone				
	Multiple Zone				
	Commingled				

Location Exception
Order No
There are no Location Exception records to display.

Increased Density
Order No
There are no Increased Density records to display.

Casing and Cement							
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
CONDUCTOR	16		K-40	60			SURFACE
SURFACE	9.625	36	J-55	1012		325	SURFACE
PRODUCTION	5.5	17	K-55	6009		300	4490

				Liner				
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
There are no Liner records to display.								

Total Depth: 6074

Packer				
Depth	Brand & Type			
There are no Packer records to display.				

Plug					
Depth Plug Type					
There are no Plug records to display.					

Initial Test Data

April 21, 2022 1 of 2

Test Date	Formation	Oil BBL/Day	Oil-Gravity (API)	Gas MCF/Day	Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure
Apr 11, 2022	FUSULINID LOW	2.7	39		185		PUMPING			

Completion and Test Data by Producing Formation

Formation Name: FUSULINID LOW

Code: 404FSLDL

Class: OIL

Spacing Orders				
Order No	Unit Size			
673578	UNIT			

Perforated Intervals				
From	То			
5806	5840			

Acid Volumes

NONE

Fracture Treatments
NONE

Formation	Тор
PERMIAN	0
CISCO	560
HOXBAR	1211
DEESE	3540
LONE GROVE	3741
FUSULINID UP	4725
FUSULINID LOW	5532
ATLANTIC	5804
ARNOLD	5903

Were open hole logs run? Yes Date last log run: February 08, 2022

Were unusual drilling circumstances encountered? Yes Explanation: 90' DRILL PIPE AND DIRECTIONAL TOOLS WERE LOST IN THE HOLE AT 4,361' MD, -183' SOUTH AND 107' EAST OF SURFACE HOLE. SET CEMENT PLUG AT 3,361' MD AND SIDE TRACKED.

Other Remarks

NO FRAC OF THE WELL HAS BEEN CONDUCTED. PERFORATIONS WERE BROKEN DOWN WITH 120 BARRELS OF 3% KCL SUB, 15 GALLONS CLAYPLEX 640, 4 GALLONS CLAYPLEX 302, 5 GALLONS STIM CRUDE 250, 3,000 GALLONS NON ACID SOLUTION. OCC- TOTAL DEPTH 6074 BASED ON RECON WELL LOG / SURVEY SHOWS 6053'.

Bottom Holes

Sec: 35 TWP: 3S RGE: 2W County: CARTER

NW NW SE SE

1274 FSL 1317 FWL of 1/4 SEC

Depth of Deviation: 0 Radius of Turn: 0 Direction: 0 Total Length: 0

Measured Total Depth: 6053 True Vertical Depth: 6037 End Pt. Location From Release, Unit or Property Line: 1317

FOR COMMISSION USE ONLY

1148005

Status: Accepted

April 21, 2022 2 of 2

35-01926446 NO

Oil and Gas Conservation Division P.O. Box 52000 Oklahoma City, OK 73152-2000

Form 1002A Rev. 2021

OKLAHOMA
Corporation OTC PROD. 223147 405-521-2331 Commission OCCCentralProcessing@OCC.OK.GOV O ORIGINAL

AMENDED (Reason) **COMPLETION REPORT** TYPE OF DRILLING OPERATION 640 Асге SPUD DATE 1/20/22 STRAIGHT HOLE V DIRECTIONAL HOLE HORIZONTAL HOLE SERVICE WELL DRLG FINISHED 2/8/22 If directional or horizontal, see reverse for bottom hole location DATE DATE OF WELL COUNTY Carter SEC 35 TWP 35 RGE 3/16/22 COMPLETION LEASE AOU 1st PROD DATE 4/11/22 NAME SE 1/4 SE 1/4 NW 1/4 SE 1/4 FSL 1561 FWE RECOMP DATE 985 Ground 34.249733 968 Latitude Longitude 🕶 97.374447 X OPERATOR OTC / OCC Ardmore Production & Exploration Co. 16133 NAME OPERATOR NO ADDRESS PO Box 1988 CITY STATE Ardmore OK ZIP 73402 COMPLETION TYPE CASING & CEMENT (Attach Form 1002C) SINGLE ZONE WEIGHT GRADE TOP OF CMT TYPE SIZE FEET MULTIPLE ZONE PSI SAX Application Date CONDUCTOR 16 K40 60 Surface Z25 SURFACE 9.625 36 **J55** 1012 100 Surface INTERMEDIATE ORDER NO. PRODUCTION MULTIUNIT ORDER NO. K55 5.5 17 6009 300 4490 INCREASED DENSITY LINER ORDER NO PACKER @ BRAND & TYPE PLUG @ TYPE TYPE TOTAL PLUG @ 6074 PACKER 60 BRAND & TYPE PLUG @ PLUG @ TYPE DEPTH 404 FSLD COMPLETION & TEST DATA BY PRODUCING FORMATION FORMATION Lower Fusilinid No Frac SPACING & SPACING 673578 (unit) ORDER NUMBER CLASS: Oil, Gas, Dry, Inj. Oil Disp, Comm Disp, Svc 5806-5816 PERFORATED 5818-5840 INTERVALS APR 1 2 2022 ACIDIVOLUME No OKLAHOMA CORPORATION No COMMISSION FRACTURE TREATMENT (Fluids/Prop Amounts) Min Gas Allowable (165:10-17-7) Purchaser/Measure First Sales Date Oli Allowable **INITIAL TEST DATA** (165:10-13-3) INITIAL TEST DATE 4/11/22 OIL-BBL/DAY 2.7 OIL-GRAVITY (API) 39 GAS-MCF/DAY 0.5 GAS-OIL RATIO CU FT/BBL 185 WATER-BBL/DAY 0.3 PUMPING OR FLOWING Pumping INITIAL SHUT-IN PRESSURE CHOKE SIZE FLOW TUBING PRESSURE ant remarks are presented on the reverse. I declare that I have knowledge of the contents of this report and am authorized by my organization by my expervision and direction, with the data and facts stated herein to be true, correct, and complete to the best of my knowledge and belof. Charles Teacle 4/12/22 5802232292

NAME (PRINT OR TYPE)

73402

OK

STATE

Ardmore

CITY

DATE

ardmore_production@hotmail.com

EMAIL ADDRESS

PHONE NUMBER

PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD

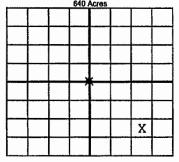
Give formation names and tops, if available, or descriptions and thickness of formations drilled through. Show intervals cored or drillstem tested.

divisio (illough, Show intervals coled of division) (ested)	,
NAMES OF FORMATIONS	TOP
Permian (Ft MD)	Surface
Cisco	560
Hoxbar	1211
Deese	3540
Lone Grove	3741
Upper Fusilinid	4725
Middle Fusilinid	5288
Lower Fusilinid	5532
Atlantic Sand	5804
Arnold Limestone	5903

LEASE NAME		AOU 15		w	ELL NO.	2
		FOF	RCOMMIS	SION USE ONL	.Υ	
ITD on file APPROVED	YES	ROVED	2) Reject	Codes		
	s 7102	⊙ yes	O.,			
Were onen hole loo						
Were open hole log Date Last log was r Was CO ₂ encounte	un		2/8/20			

No frac of the well has been conducted. Perforations were broken down with 120 bbls of 3% KCL Sub, 15 gal Clayplex 640, 4 gal Clayplex 302, 5 gal Stim Crude 250, 3000 gal Non Acid Solution. 90' drill pipe & directional tools were lost in the hole at 4361' MD, -183' S &107' E of surface hole. Set cement plug at 3361' MD and side tracked.

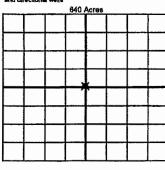
OCC - Depth 6074 was Recon Log deph



If more than three drainholes are proposed, attach a separate sheet indicating the necessary information.

Direction must be stated in degrees azimuth, Please note, the horizontal drainhole and its and point must be located within the boundaries of the lease or spacing unit.

Directional surveys are required for all drainholes and directional wells



OTTOM HOLE I	OCATION FOR	DIRECTIONAL	HOLE

SEC 35	TWP	38	RGE	2W	COUNTY			Carter	
NW	1/4	NW	1/4	SE 1/	SE	1/4	Feet From 1/4 Sec Lines	FBL 😿	1274 Mm 🛨 1317
Measured	Total D	60£	53	True Vertical D	^{epth} 603	7	BHL From Lease, Unit, or Pro	operty Line:	1317

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

LATERAL	#1					
SEC	TWP	RGE		COUNTY		
	1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	4 (4) (5) (5) (5) (6) (6) (6) (6) (6) (6) (6) (6) (6) (6
Depth of Deviation			Radius of Turn		Direction	Total Length
Measured 1	rotal Depth		True Vertical De	pth	BHL From Lease, Unit, or Pro	operty Line:

SEC	TWP	RGE	COUN	YTY			•	
	1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines		(t. d. p.) (t. d. p.) (t. d. p.) (t. d. p.)	
Depth of Deviation		Radio	is of Turn		Direction	Total Length		
Measure	d Total Depth	True	Vertical Depth	,	BHL From Lesse, Unit, or Pr	roperty Line:		

SEC	TWP	RGE		COUNTY		
	1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	White 2, 1975
Depth of Deviation			Redius of Turn		Direction	Total Length
Measured	Total Depth		True Vertical De	pth	BHL From Lease, Unit, or Pr	operty Line: