KOLAR Document ID: 1496906

Confidentiality Requested:

Yes No

### Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1
January 2018
Form must be Typed
Form must be Signed
All blanks must be Filled

# WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No.:
Name:	Spot Description:
Address 1:	SecTwpS. R East
Address 2:	Feet from North / South Line of Section
City:	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:
Oil	Producing Formation:
Gas DH EOR	Elevation: Ground: Kelly Bushing:
□ og □ GSW	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No
f Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
□ Deepening       □ Re-perf.       □ Conv. to EOR       □ Conv. to SWD         □ Plug Back       □ Liner       □ Conv. to GSW       □ Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content:ppm Fluid volume: bbls
□ Commingled Permit #:  Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	QuarterSec.         TwpS.         R         East West
Recompletion Date Recompletion Date	Countv: Permit #:

#### **AFFIDAVIT**

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

**Submitted Electronically** 

KCC Office Use ONLY
Confidentiality Requested
Date:
Confidential Release Date:
☐ Wireline Log Received ☐ Drill Stem Tests Received
Geologist Report / Mud Logs Received
UIC Distribution
ALT I II III Approved by: Date:

KOLAR Document ID: 1496906

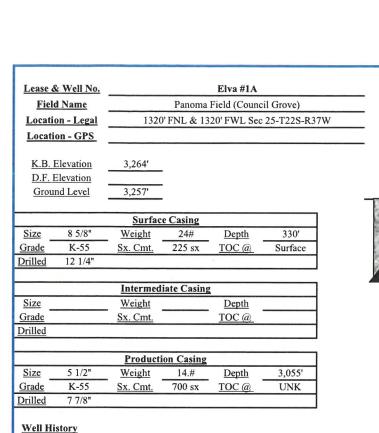
#### Page Two

Operator Name:					Lease Nam	ne:			Well #:	
Sec Tw	pS. F	R [	East	West	County:					
open and closed and flow rates if	, flowing and sh gas to surface t ty Log, Final Lo	nut-in pressurest, along wit	es, whe h final c ain Geo	ther shut-in pre hart(s). Attach physical Data a	essure reached extra sheet if r and Final Electr	station more : ric Loc	level, hydrosta space is needed	tic pressures, d.	bottom hole tempe	val tested, time tool erature, fluid recovery,  Digital electronic log
Drill Stem Tests (Attach Addit			Ye	es No		Lo	og Formatio	n (Top), Deptl	n and Datum	Sample
Samples Sent to	Geological Sur	vey	Ye	es 🗌 No		Name	)		Тор	Datum
Cores Taken Electric Log Run Geologist Repor List All E. Logs F	t / Mud Logs		Y€  Y€	es No						
			Repo		RECORD [	Nev	w Used rmediate, producti	on. etc.		
Purpose of St		ze Hole Orilled	Siz	e Casing (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
				ADDITIONAL	OF MENTING /					
Purpose:	[	Depth	Typo	of Cement	# Sacks Use		EEZE RECORD	Typo a	nd Percent Additives	
Perforate Protect Ca Plug Back	Top	Bottom	туре	or cement	# Sacks Use	,u		туре а	ia reicent Additives	
Plug Off Z										
Did you perform     Does the volum     Was the hydraul	e of the total base	fluid of the hyd	draulic fra	cturing treatmen		•	Yes ns? Yes	No (If No	, skip questions 2 an , skip question 3) , fill out Page Three o	,
Date of first Produ	ction/Injection or	Resumed Produ	uction/	Producing Meth			Coolift 0	thor (Fundain)		
Estimated Produc	otion	Oil Bb	le.	Flowing Gas	Pumping  Mcf	Wate		ther <i>(Explain)</i> bls.	Gas-Oil Ratio	Gravity
Per 24 Hours		Oli Bb	15.	Gas	IVICI	vvale	ı Di	JIS.	Gas-Oil Hallo	Gravity
DISPO	OSITION OF GAS	S:		N	METHOD OF CO	MPLE.	TION:		PRODUCTIO	N INTERVAL:
Vented	Sold Use	d on Lease		Open Hole		Dually		nmingled	Тор	Bottom
(If vente	ed, Submit ACO-18	.)			(5	SUDITIIL I	ACO-5) (Subi	mit ACO-4)		
Shots Per Foot	Perforation Top	Perforation Bottom	on	Bridge Plug Type	Bridge Plug Set At		Acid,		Cementing Squeeze Kind of Material Used)	Record
TUBING RECOR	D: Size:		Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	Scout Energy Management LLC
Well Name	ELVA 1-A
Doc ID	1496906

## Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	24	330	Н	225	NA
Production	7.875	5.5	14	3055	Н	700	NA



**Completion Date:** 8/30/1979

Spud Date:

7/15/1979

- Perforated Council Grove @ 2 spf. Acidized w/ 2500 gals 15% HCl frac w/ 120,000 gals SW & 150,000# 16/30 river sand. ATP =1500, ATR =152, MTP =2100. 12/80 Rod Part. 04/81 Pump Change. 03/84 Rod Part.
- 03/84 Rod Part. 04/84 Rod Part, Pony. 06/84 Rod Part. 12/84 Tbg Leak. 02/85 Rod Part. 02/85 Rod Part. 07/86 Rod Part, stripping job. 09/87 Rod Part, Plunger. 09/88 Tbg Leak. 08/89 Rod Part. 01/91 Pump Change.
- 10/91 Rod Part. 01/92 Rod Part, Pony. 06/92 Rod Part, 300 gals 15% HCl, pump issues. 12/92 Tbg Leak. 04/94 Rod Part. 07/94 Rod Part. 08/94 Rod Part. 12/94 Rod Part. 10/95 Rod Part. 11/95 Rod Part.
- 12/95 Pump Change, Stripping job. 12/95 Tbg Leak, 500 gals 15% HCl. 01/96 Rod Part. 01/96 Rod part, trashed pump. 03/96 Trashed pump. 05/96 Rod Part. 09/96 Rod Part. 04/97 Rod Part. 04/97 Pump Change, Stripped.
- 05/97 Rod Part, 40 new rods. 09/98 Tbg leak. 11/99 Tbg Leak, 1000 gals 15% HCl. 11/99 Rod Part. 08/00 Tbg Leak, 1000 gals 15% HCl. 06/01 Stuck Pump, Stripped. 09/02 Rod Part, Stripped. 04/03 Tbg Leak.
- 05/04 Rod Part, 1000 gals 15% HCl. 05/05 Rod Parts, 2. 05/06 Tbg Leak, 2000 gals 15% HCl. 07/07 Tbg leak. 03/09 Rod Part, stuck pump. 09/09 Rod Part, Parted tbg, 2000 gals 15% HCl. 06/11 Rod Part, stripped, 2000 gals 15% HCl
- 10/11 Rod Part. 02/12 Rod Part. 10/2019 Set CIBP @ 2870' and dump bail 10' of CMT on top. Recomplete to Chase.
- 1 Snap on Rod guides on btm 80 rods. Almost every rod part was a body break.

TOC - UNK

@ UNK

Tbg: Jts 2-3/8" 4.7# J-55 2,714.7' 2,721.7' 1 2-3/8" SN 1.1' 2,722.8' 2-3/8" OEMA 8.0' 2,730.81 .0' 2,730.81 .0' 2,730.8' 2,730.8 .0' EOT 2,730.81

Former Name

County & State

API No.

Unit: SL:

SPM:

Oil

Gas

10

Water

**Current Completion** 

Rods:	KB	7	7
1	1/8"x16' PR w/ 1 3/8"x6' PR	2 16.0'	16.0'
3	6',8',8' 3/4" Pony Rod	22.0'	38.0'
107	3/4" Grade D Rods	2,675.0'	2,713.0'
1	On/Off Tool	.5'	2,713.5'
1	2x1.25x10x4 RWBC-GP	10.0'	2,723.5'
1	1"x1' Gas Anchor	1.0'	2,724.5'

Kearny, Kansas

15-093-20632

BBLS

MCF

**BBLS** 

Production Test: 11/27/19

0

68

78

**Artificial Lift Method: Pumping Unit** 

**Production Equipment** 

Churchill 9M-50-84-54

#### Re-Perfs in Red

	K	e-re	118 III Keu			
	Perf	orat	ion Interva	ls	SPF	Holes
Council Grov	2,900'	-	2,920'		2	40
Council Grov	2,946'	-	2,962'		2	32
Chase	2,470'	-	2,474'		4	16
Chase	2,501'	-	2,505'		4	16
Chase	2,556'	-	2,559'		4	12
Chase	2,579'	-	2,583'		4	16
Chase	2,592'	-	2,599'		4	28
Chase	2,638'	-	2,644'		4	24
Chase	2,677'	-	2,684'		4	28

CIBP @ 2,870'

PBTD: 2,853'

TD: 3,055'

Last Edited TJS - 12/19/19



WELL NAME:	ELVA #	1A		DATE:	25-Sep-19	REPORT NO:	1
OCATION:	25-225-3	7W	RIG/SER\	/ICE UNIT:	ELDREDGE	AFE #:	11684
D (KB):	PBT	D (KB):		Size (inch)	Wt (lb/ft)	Grade	Landed @ KE
ORMATION: C	HASE RECOM	IPLETION	CASING:	8 5/8"	24#	K-55	330'
PERFORATIONS:			CASING:	5 1/2"	14#	K-55	3055'
BJECTIVE:	FRAC -CHASE	GROUP	LINER:	NONE			
	PREP FOR FF		TUBING:				
				PKR:		TAC:	
IME: Hrs	SITP:	psi		SICP:		psi	
DLT, MIRU.CU. HUI	NG RODS OFF	HH. TRIED T	O PULL PLUN	GER OUT	OF BARREL, ( NO	D LUCK ) RIGGE	D UP
CAPPED WELL. RD	W.O.GO						
ltem			COST SUM			Am	ount
Item 75.04 - WWC-WORKOVER RIG	S	ervice/Materia	al Supplier	Amount	DAII Y COST		ount 397
	S		al Supplier	Amount	DAILY COST PREVIOUS COST	\$4,	397
75.04 - WWC-WORKOVER RIG		ervice/Materia ELDRED	al Supplier OGE	<b>Amount</b> \$3,547	PREVIOUS COST	\$4,:	397 0
5.04 - WWC-WORKOVER RIG		ervice/Materia	al Supplier OGE	<b>Amount</b> \$3,547	PREVIOUS COST COST TO DATE	\$4,5 \$4,5	397 0 397
5.04 - WWC-WORKOVER RIG 5.19 - WWC-ONSITE SUPERVISION	N	ervice/Materia ELDRED SCOU	al Supplier DGE	<b>Amount</b> \$3,547 \$400	PREVIOUS COST COST TO DATE AFE AMOUNT	\$4,: \$4,: \$127	397 0 397 7,000
75.04 - WWC-WORKOVER RIG 75.19 - WWC-ONSITE SUPERVISION	N	ervice/Materia ELDRED	al Supplier DGE	<b>Amount</b> \$3,547 \$400	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING	\$4,5 \$4,5	397 0 397 7,000
75.04 - WWC-WORKOVER RIG 75.19 - WWC-ONSITE SUPERVISION	N	ervice/Materia ELDRED SCOU	al Supplier DGE	<b>Amount</b> \$3,547 \$400	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER:	\$4,: \$4,: \$127 \$122	397 0 397 7,000 2,603
5.04 - WWC-WORKOVER RIG 5.19 - WWC-ONSITE SUPERVISION	N	ervice/Materia ELDRED SCOU	al Supplier DGE	<b>Amount</b> \$3,547 \$400	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY:	\$4,: \$4,: \$127 \$122	397 0 397 7,000
04 - WWC-WORKOVER RIG 19 - WWC-ONSITE SUPERVISION	N	ervice/Materia ELDRED SCOU	al Supplier DGE	<b>Amount</b> \$3,547 \$400	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER:	\$4,: \$4,: \$127 \$122	397 0 397 7,000 2,603
75.04 - WWC-WORKOVER RIG 75.19 - WWC-ONSITE SUPERVISION	N	ervice/Materia ELDRED SCOU	al Supplier DGE	<b>Amount</b> \$3,547 \$400	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER:	\$4,: \$4,: \$127 \$122	397 0 397 7,000 2,603
Item 75.04 - WWC-WORKOVER RIG 75.19 - WWC-ONSITE SUPERVISION 75.06 - WWC-FISHING TOOLS AND	N	ervice/Materia ELDRED SCOU EASTER	al Supplier DGE T RN Total	\$400 \$450 \$4,397	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	\$4,: \$4,: \$127 \$122	397 0 397 7,000 2,603
75.04 - WWC-WORKOVER RIG 75.19 - WWC-ONSITE SUPERVISION 75.06 - WWC-FISHING TOOLS AND	N SERVICES	ervice/Materia ELDRED SCOU EASTER	Total	\$400 \$450 \$4,397	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY: COMMENTS:	\$4, \$4, \$127 \$122 B.KE	397 0 397 7,000 2,603 MPKE
75.04 - WWC-WORKOVER RIG 75.19 - WWC-ONSITE SUPERVISIO	N	ELDRED  SCOU  EASTER  Fluid:	al Supplier DGE T RN Total	\$400 \$450 \$4,397	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY: COMMENTS:	\$4, \$4, \$127 \$122 B.KE	397 0 397 7,000 2,603



VELL NA	ME:	ELVA	#1A		DATE:	8-Oct-19	REPORT NO:	2
OCATIO		25-229		RIG/SER\	/ICE UNIT:		AFE #:	11684
D (KB):	0.0		TD (KB): 0.0		Size (inch)		Grade	Landed @ KE
ORMATI		CHASE REC		CASING:	8 5/8"	24#	K-55	330'
	ATIONS:	0		CASING:	5 1/2"	14#	K-55	3055'
BJECTI\		FRAC -CHA		LINER:	NONE	0.0	0.0	0.0
	T OPERATIONS:			TUBING:		0.0		0.0
OTTILLI	or Environte.	0211200		TOBIITO.	PKR:		TAC:	
ME: Hrs		SITP:	psi		SICP:		psi	
	MIRU.WIRE-LINE	, RIH W/ GAU	GE RING AND JUN	NK BACKET	TO 2875 CI	HECKED LOGS,	LOOK GOOD. T	OH W/
	TOOL, RIGGED (	JP PLUG AND	RIH, CHECKED LO	OGS GOOD.	SET PLUG	AT 2870' AND T	OH W/ TOOLS,	RIGGED UP
			MENT ON TOP OF					
			2500# HELD GOO					
	2684-2677, MOVE 2592-2599. TOH ( CHECKED LOGS MOVED UP HOLI	ED UP HOLE A CHECKED TO S AND SHOT 4 E SHOT THE 6	AND SHOT SECON AND SHOT SECON MAKE SURE ALL TH SET 2579-2583 TH SET 2501-250 SURE ALL SHOTS	ID SET 2644- SHOTS WHE B, MOVED UF 5, MOVED U	-2638, MOV ERE FIRED PHOLE AN PHOLE SH	/ED UP HOLE SH (GOOD). RIH W ID SHOT THE 5 T HOT THE 7TH SE	HOT 3 RD SET / SECOND GUN TH SET 2556-25	I TO 2583 59
	10-16-2019 MIRU	I.SWAB RIG. F	RIH HITTING IFL AT	Г 300' DOWN	I, SWABED	) WELL DOWN T	O 2684' RDMO.:	SWAB RIG
	10-16-2019 MIRU	I.SWAB RIG. F				) WELL DOWN T	O 2684' RDMO.:	SWAB RIG
	10-16-2019 MIRU	I.SWAB RIG. F		COST SUM		) WELL DOWN T		SWAB RIG
		I.SWAB RIG. F	DAILY	COST SUM Supplier	MARY Amount	WELL DOWN T		ount
	ltem	I.SWAB RIG. F	DAILY C	COST SUM Supplier	MARY Amount \$9,007	DAILY COST	Am( \$12,	ount ,066
75.12 - WW	Item /C-WIRELINE UNIT		DAILY ( Service/Material S PIONEER	COST SUM Supplier	MARY Amount \$9,007	DAILY COST PREVIOUS COST	Amo \$12, \$4,	ount ,066 397
75.12 - WW	ltem		DAILY C	COST SUM Supplier	MARY Amount \$9,007	DAILY COST PREVIOUS COST COST TO DATE	Amo \$12, \$4,; \$16,	ount ,066 397 ,463
75.12 - WW	<b>Item</b> /C-WIRELINE UNIT /C-FLUIDS, HAULING,		DAILY O Service/Material S PIONEER LATHEM	COST SUM Supplier	MARY Amount \$9,007	DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT	Ame \$12, \$4,: \$16, \$127	ount ,066 397 ,463
75.12 - WW 75.07 - WW	Item /C-WIRELINE UNIT		DAILY ( Service/Material S PIONEER	COST SUM Supplier	MARY Amount \$9,007	DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING	Amo \$12, \$4,; \$16,	ount ,066 397 ,463
75.12 - WW 75.07 - WW	Item /C-WIRELINE UNIT /C-FLUIDS, HAULING, C-WELL TESTING	DISPOSAL	DAILY C Service/Material : PIONEER  LATHEM PRO-STER	COST SUM Supplier	MARY Amount \$9,007 \$200	DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER:	Ame \$12, \$4, \$16, \$127 \$110	ount ,066 397 ,463 7,000
75.12 - WW 75.07 - WW	<b>Item</b> /C-WIRELINE UNIT /C-FLUIDS, HAULING,	DISPOSAL	DAILY O Service/Material S PIONEER LATHEM	COST SUM Supplier	MARY Amount \$9,007 \$200	DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY:	Ame \$12, \$4, \$16, \$127 \$110	ount ,066 397 ,463
75.12 - WW 75.07 - WW 75.1 - WWC	Item /C-WIRELINE UNIT /C-FLUIDS, HAULING, C-WELL TESTING /C-ONSITE SUPERVIS	DISPOSAL	DAILY C Service/Material S PIONEER LATHEM PRO-STEN	COST SUM Supplier	MARY Amount \$9,007 \$200 \$400 \$200	DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	Ame \$12, \$4, \$16, \$127 \$110	ount ,066 397 ,463 7,000
75.12 - WW 75.07 - WW 75.1 - WWC	Item /C-WIRELINE UNIT /C-FLUIDS, HAULING, C-WELL TESTING	DISPOSAL	DAILY C Service/Material : PIONEER  LATHEM PRO-STER	COST SUM Supplier	MARY Amount \$9,007 \$200	DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY:	Ame \$12, \$4, \$16, \$127 \$110	ount ,066 397 ,463 7,000
75.12 - WW 75.07 - WW 75.1 - WW 75.19 - WW	Item /C-WIRELINE UNIT /C-FLUIDS, HAULING, C-WELL TESTING /C-ONSITE SUPERVIS	DISPOSAL	DAILY C Service/Material S PIONEER LATHEM PRO-STEN	COST SUM Supplier R	MARY Amount \$9,007 \$200 \$400 \$200	DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	Ame \$12, \$4, \$16, \$127 \$110	ount ,066 397 ,463 7,000
75.12 - WW 75.07 - WW 75.1 - WWC 75.19 - WW	Item /C-WIRELINE UNIT /C-FLUIDS, HAULING, C-WELL TESTING /C-ONSITE SUPERVIS	DISPOSAL	DAILY C Service/Material S PIONEER  LATHEM PRO-STEN SCOUT  10-16-2019 ELDR	COST SUM Supplier  REDGE	MARY Amount \$9,007 \$200 \$400 \$200 \$2,259	DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	Ame \$12, \$4, \$16, \$127 \$110	ount ,066 397 ,463 7,000
75.12 - WW 75.07 - WW 75.1 - WWC 75.19 - WW	Item /C-WIRELINE UNIT /C-FLUIDS, HAULING, C-WELL TESTING /C-ONSITE SUPERVIS	DISPOSAL	DAILY C Service/Material S PIONEER  LATHEM PRO-STEN SCOUT  10-16-2019 ELDN 10-16-2019 F	COST SUM Supplier  N REDGE  (&L Total	MARY Amount \$9,007 \$200 \$400 \$2,259	DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	Ame \$12, \$4, \$16, \$127 \$110	ount ,066 397 ,463 7,000
75.12 - WW 75.07 - WW 75.1 - WW 75.19 - WW	Item /C-WIRELINE UNIT /C-FLUIDS, HAULING, /C-ONSITE SUPERVIS /C-SWABBING UNIT /C-FLUIDS, HAULING,	DISPOSAL	DAILY C Service/Material S PIONEER  LATHEM  PRO-STEN  SCOUT  10-16-2019 ELDN  10-16-2019 F	COST SUM Supplier  N REDGE  (&L Total D FLUID - k	\$200 \$400 \$2,259 \$12,066	DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY: COMMENTS:	Amo \$12, \$4,; \$16, \$127 \$110 B.KE	ount ,066 397 ,463 7,000 0,537
'5.12 - WW '5.07 - WW '5.1 - WWC '5.19 - WW	Item /C-WIRELINE UNIT /C-FLUIDS, HAULING, C-WELL TESTING /C-ONSITE SUPERVIS	DISPOSAL	DAILY C Service/Material S PIONEER  LATHEM  PRO-STEN  SCOUT  10-16-2019 ELDN  10-16-2019 F	COST SUM Supplier R M REDGE  (&L Total D FLUID - L y Recovery:	\$200 \$400 \$2,259 \$12,066	DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: COMMENTS:	Ame \$12, \$4,; \$16, \$127 \$110 B.KE	ount ,066 397 ,463 7,000



WELL NA	AME:	ELVA :	#1A		DATE:	23-Oct-19	REPORT NO:	3
OCATIO	N:	25-228-	37W	RIG/SER\	ICE UNIT:		AFE #:	11684
D (KB):	0.0		D (KB): 0.0		Size (inch)		Grade	Landed @ KI
OŘMÁTI	ION:	CHASE RECO		CASING:	8 5/8"	24#	K-55	330'
	ATIONS:	0		CASING:	5 1/2"	14#	K-55	3055'
BJECTI		FRAC -CHASI	E GROUP	LINER:	NONE	0.0	0.0	0.0
	T OPERATIONS:			TUBING:				
					PKR:		TAC:	
IME: Hrs		SITP:	psi		SICP:		psi	
	DLT, MIRU. FRA	C CREW. FRAC	WELL, RDMO. FI	RAC CREW				
	TOTAL LOAD		447 BBL			AVER-RATE	72 BF	DM
	TOTAL X FRAC		393 BBL			MAX-RATE	76 BF	
	TOTAL L FRAC		30 BBL			AVER-PRESS	1619 F	
	TOTAL ACID		24 BBL			MAX-PRESS	2534	Control of the last of the las
	TOTAL SAND			BS 16/30		ISIP		6 PSI
	TOTAL N2		348,000			5 MIN		PSI
			DAILY O	COST SUM	MARY			
	ltem		DAILY C		MARY Amount		Am	ount
75.16 - WW	Item VC-FRAC STIMULATIO				Amount	DAILY COST		ount ,063
75.16 - WW			Service/Material S		<b>Amount</b> \$55,227		\$58	
		NC	Service/Material S	Supplier	<b>Amount</b> \$55,227	DAILY COST PREVIOUS COST COST TO DATE	\$58 \$16	,063
	VC-FRAC STIMULATIO	NC	Service/Material S GORE	Supplier	<b>Amount</b> \$55,227	PREVIOUS COST	\$58 \$16 \$74	,063 ,463
75.16 - WW	VC-FRAC STIMULATIO	NC	Service/Material S GORE	Supplier	<b>Amount</b> \$55,227 \$2,736	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING	\$58, \$16, \$74, \$127	,063 ,463 ,526
75.16 - WW	VC-FRAC STIMULATION	NC	Service/Material S GORE PROTECHNI	Supplier	<b>Amount</b> \$55,227 \$2,736	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER:	\$58 \$16 \$74 \$127 \$52	,063 ,463 ,526 7,000 ,474
75.16 - WW	VC-FRAC STIMULATION	NC	Service/Material S GORE PROTECHNI	Supplier	<b>Amount</b> \$55,227 \$2,736	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY:	\$58 \$16 \$74 \$127 \$52	,063 ,463 ,526 7,000
5.16 - WW	VC-FRAC STIMULATION	NC	Service/Material S GORE PROTECHNI	Supplier	<b>Amount</b> \$55,227 \$2,736	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	\$58 \$16 \$74 \$127 \$52	,063 ,463 ,526 7,000 ,474
75.16 <b>-</b> WW	VC-FRAC STIMULATION	NC	Service/Material S GORE PROTECHNI	Supplier	<b>Amount</b> \$55,227 \$2,736	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY:	\$58 \$16 \$74 \$127 \$52	,063 ,463 ,526 7,000 ,474
75.16 - WW	VC-FRAC STIMULATION	NC	Service/Material S GORE PROTECHNI SCOUT	CS	\$55,227 \$2,736 \$100 \$58,063	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	\$58 \$16 \$74 \$127 \$52	,063 ,463 ,526 7,000 ,474
'5.16 - WW	VC-FRAC STIMULATION VC-FRAC STIMULATION VC-ONSITE SUPERVIS	ON ON SION	Service/Material S GORE PROTECHNI SCOUT	Total	\$55,227 \$2,736 \$100 \$58,063	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY: COMMENTS:	\$58 \$16 \$74 \$127 \$52 B.KE	,063 ,463 ,526 7,000 ,474 MPKE
5.16 - WW	VC-FRAC STIMULATION	ON ON SION	Service/Material S GORE PROTECHNI SCOUT	Total  O FLUID - k  y Recovery:	\$55,227 \$2,736 \$100 \$58,063	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY: COMMENTS:	\$58 \$16 \$74 \$127 \$52 B.KE	,063 ,463 ,526 7,000 ,474



VELL NAME:	ELVA #1A		DATE:	31-Oct-19	REPORT NO:	4
OCATION:	25-22S-37W	RIG/SER\	VICE UNIT:	PIONEER	AFE #:	11684
D (KB): 0.0	PBTD (KB): 0.0		Size (inch)		Grade	Landed @ KE
ORMÁTION:	CHASE RECOMPLETION	CASING:	8 5/8"	24#	K-55	330'
ERFORATIONS:	0	CASING:		14#	K-55	3055'
BJECTIVE:	FRAC -CHASE GROUP	LINER:	NONE	0.0	0.0	0.0
URRENT OPERATIONS:		TUBING:				
RACER LOG			PKR:		TAC:	
ME: Hrs	SITP: psi		SICP:		psi	
	/ WELL DOWN AND RIH W/ SAN	ND-PLIMP TAC		The second secon		SAND
The state of the s	E. RIH AND TAGGED OUT AT 20 ILL CLEAN UP AND SEND TO E			and the second s	OGGED GOING	IN AND OUT
Item	DAILY Service/Materia	COST SUM	IMARY Amount		Ame	ount
		l Supplier	Amount	DAILY COST	\$2,	425
	Service/Materia ELDRED	l Supplier GE	Amount \$795	PREVIOUS COST	\$2,4 \$74,	425 ,526
5.13 - WWC-SWABBING UNIT	Service/Materia ELDRED	l Supplier GE	Amount \$795	PREVIOUS COST COST TO DATE	\$2, \$74, \$76,	425 ,526 ,951
5.13 - WWC-SWABBING UNIT	Service/Materia ELDRED SION SCOU	I Supplier GE T	<b>Amount</b> \$795 \$150	PREVIOUS COST COST TO DATE AFE AMOUNT	\$2, \$74, \$76, \$127	425 ,526 ,951 7,000
75.13 - WWC-SWABBING UNIT 75.19 - WWC-ONSITE SUPERV	Service/Materia ELDRED	I Supplier GE T	<b>Amount</b> \$795 \$150	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING	\$2, \$74, \$76, \$127	425 ,526 ,951
75.13 - WWC-SWABBING UNIT 75.19 - WWC-ONSITE SUPERV 75.12 - WWC-WIRELINE UNIT	Service/Materia ELDRED SION SCOU' PIONEE	I Supplier GE T	<b>Amount</b> \$795 \$150	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER:	\$2, \$74, \$76, \$127 \$50,	425 ,526 ,951 7,000 ,049
75.13 - WWC-SWABBING UNIT 75.19 - WWC-ONSITE SUPERV 75.12 - WWC-WIRELINE UNIT	Service/Materia ELDRED SION SCOU	I Supplier GE T	<b>Amount</b> \$795 \$150	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY:	\$2, \$74, \$76, \$127 \$50,	425 ,526 ,951 7,000
5.13 - WWC-SWABBING UNIT 5.19 - WWC-ONSITE SUPERV 5.12 - WWC-WIRELINE UNIT	Service/Materia ELDRED SION SCOU' PIONEE	I Supplier GE T	<b>Amount</b> \$795 \$150	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	\$2, \$74, \$76, \$127 \$50,	425 ,526 ,951 7,000 ,049
5.13 - WWC-SWABBING UNIT 5.19 - WWC-ONSITE SUPERV 5.12 - WWC-WIRELINE UNIT	Service/Materia ELDRED SION SCOU' PIONEE	I Supplier GE T	<b>Amount</b> \$795 \$150	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY:	\$2, \$74, \$76, \$127 \$50,	425 ,526 ,951 7,000 ,049
5.13 - WWC-SWABBING UNIT 5.19 - WWC-ONSITE SUPERV 5.12 - WWC-WIRELINE UNIT	Service/Materia ELDRED SION SCOU' PIONEE	I Supplier GE T	<b>Amount</b> \$795 \$150	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	\$2, \$74, \$76, \$127 \$50,	425 ,526 ,951 7,000 ,049
75.13 - WWC-SWABBING UNIT 75.19 - WWC-ONSITE SUPERV 75.12 - WWC-WIRELINE UNIT	Service/Materia ELDRED SION SCOU' PIONEE	I Supplier GE T	<b>Amount</b> \$795 \$150	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	\$2, \$74, \$76, \$127 \$50,	425 ,526 ,951 7,000 ,049
75.13 - WWC-SWABBING UNIT 75.19 - WWC-ONSITE SUPERV 75.12 - WWC-WIRELINE UNIT	Service/Materia ELDRED SION SCOU' PIONEE	I Supplier GE T ER NICS	\$795 \$150 \$1,480	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	\$2, \$74, \$76, \$127 \$50,	425 ,526 ,951 7,000 ,049
Item 75.13 - WWC-SWABBING UNIT 75.19 - WWC-ONSITE SUPERV 75.12 - WWC-WIRELINE UNIT 75.12 - WWC-WIRELINE UNIT	Service/Materia ELDRED SION SCOUT PIONEE PROTECH	I Supplier GE T ER NICS Total	\$795 \$150 \$1,480 \$2,425	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	\$2, \$74, \$76, \$127 \$50,	425 ,526 ,951 7,000 ,049
75.13 - WWC-SWABBING UNIT 75.19 - WWC-ONSITE SUPERV 75.12 - WWC-WIRELINE UNIT 75.12 - WWC-WIRELINE UNIT	Service/Materia ELDRED  SION SCOUT  PIONEE  PROTECH	I Supplier GE T ER NICS Total	\$150 \$1,480 \$2,425	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY: COMMENTS:	\$2, \$74, \$76, \$127 \$50, B.KE	425 ,526 ,951 7,000 ,049
75.13 - WWC-SWABBING UNIT 75.19 - WWC-ONSITE SUPERV 75.12 - WWC-WIRELINE UNIT	Service/Materia ELDRED  SION SCOUT  PIONEE  PROTECH  id: Total Load Fluid: Da	I Supplier GE T ER NICS Total	\$150 \$1,480 \$2,425	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY: COMMENTS:	\$2, \$74, \$76, \$127 \$50, B.KE	425 ,526 ,951 7,000 ,049



WELL NA	AME:	ELV/	\ #1A		DATE:	12-Nov-19	REPORT NO:	5
LOCATIO	DN:	25-22	S-37W	RIG/SER\	/ICE UNIT:	ELDREDGE	AFE #:	11684
TD (KB):	3055	o' PE	BTD (KB): 2870'		Size (inch)		Grade	Landed @ KE
FORMÁT	ION:		OMPLETION	CASING:	8 5/8"	24#	K-55	330'
PERFOR	ATIONS:		-2684'	CASING:	5 1/2"	14#	K-55	3055'
DBJECTI	IVE:	FRAC -CHA	ASE GROUP	LINER:	NONE	0.0	0.0	0.0
CURREN	IT OPERATIONS:	MIRU.CU S	SAND-PUMP CLEAN	TUBING:				
					PKR:		TAC:	
IME: Hrs	3	SITP:	psi		SICP:		psi	
			PUMP AND RIH TAC					
			F 3 BBL. SECURED	WELL IN A	ND SDFD.	( WILL CHECK F	OR FILL IN THE	E A.M. AND
	HYDRO-TEST T	BG)						
						STATISTICS IN CONTRACTOR OF THE CONTRACTOR		
			DAIL V.C.	MILS TOO	IMADV			
	Item			OST SUM			Am	ount
75.04 - WV			Service/Material S	upplier	Amount	DAILY COST		ount 202
75.04 - WV	Item WC-WORKOVER RIG			upplier	Amount \$802	DAILY COST	\$1,	202
	WC-WORKOVER RIG	SION	Service/Material S ELDREDGE	upplier	Amount \$802	PREVIOUS COST	\$1, \$76	202 ,951
		SION	Service/Material S	upplier	Amount \$802	PREVIOUS COST COST TO DATE	\$1, \$76 \$78	202 ,951 ,153
	WC-WORKOVER RIG	SION	Service/Material S ELDREDGE	upplier	Amount \$802	PREVIOUS COST COST TO DATE AFE AMOUNT	\$1, \$76 \$78 \$127	202 ,951 ,153 7,000
	WC-WORKOVER RIG	ISION	Service/Material S ELDREDGE	upplier	Amount \$802	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING	\$1, \$76 \$78 \$127	202 ,951 ,153
	WC-WORKOVER RIG	ISION	Service/Material S ELDREDGE	upplier	Amount \$802	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER:	\$1, \$76 \$78 \$127 \$48	202 ,951 ,153 7,000 ,847
	WC-WORKOVER RIG	ISION	Service/Material S ELDREDGE	upplier	Amount \$802	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY:	\$1, \$76 \$78 \$127 \$48	202 ,951 ,153 7,000
	WC-WORKOVER RIG	ISION	Service/Material S ELDREDGE	upplier	Amount \$802	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	\$1, \$76 \$78 \$127 \$48	202 ,951 ,153 7,000 ,847
	WC-WORKOVER RIG	ISION	Service/Material S ELDREDGE	upplier	Amount \$802	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY:	\$1, \$76 \$78 \$127 \$48	202 ,951 ,153 7,000 ,847
	WC-WORKOVER RIG	ISION	Service/Material S ELDREDGE	upplier	Amount \$802	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	\$1, \$76 \$78 \$127 \$48	202 ,951 ,153 7,000 ,847
	WC-WORKOVER RIG	ISION	Service/Material S ELDREDGE	upplier	Amount \$802	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	\$1, \$76 \$78 \$127 \$48	202 ,951 ,153 7,000 ,847
	WC-WORKOVER RIG	ISION	Service/Material S ELDREDGE	upplier	Amount \$802	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	\$1, \$76 \$78 \$127 \$48	202 ,951 ,153 7,000 ,847
	WC-WORKOVER RIG	ISION	Service/Material S ELDREDGE SCOUT	Total FLUID - I	\$400 \$400 \$1,202	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	\$1, \$76 \$78 \$127 \$48 B.KE	202 ,951 ,153 7,000 ,847 MPKE
	WC-WORKOVER RIG	iid: Total Lo	Service/Material S ELDREDGE SCOUT  LOAD Dad Fluid: Daily	Total FLUID - I	\$1,202 \$bls	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY: COMMENTS:	\$1, \$76 \$78 \$127 \$48 B.KE	202 ,951 ,153 7,000 ,847 MPKE
	WC-WORKOVER RIG		Service/Material S ELDREDGE SCOUT	Total FLUID - I Recovery:	\$400 \$1,202 \$bls	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY: COMMENTS:	\$1, \$76 \$78 \$127 \$48 B.KE	202 ,951 ,153 7,000 ,847 MPKE



A/CLL NIANAC.	DAILY COMPLE				DEDOSTNO	
VELL NAME: OCATION:	ELVA #1A 25-22S-37W		DATE: VICE UNIT:	13-Nov-19 ELDREDGE	REPORT NO:	6
D (KB): 3055'	PBTD (KB): 287		Size (inch)		AFE #:	11684 Landed @ Kl
	SE RECOMPLETION	CASING:	, ,	Wt (lb/ft) 24#	K-55	330'
ERFORATIONS:	2470'-2684'	CASING:		14#	K-55	3055'
	.C -CHASE GROUP	LINER:	NONE	0.0	0.0	0.0
	ST TBG, SWAB CLEAN	TUBING:		4.7#	J-55	2714.70"
ORRENT OPERATIONS. TES	of TDG, SWAD CLEAN	TUBING.	2 3/6 PKR:	4.7#	TAC:	2714.70
			FIXIX.		TAC.	
ME: Hrs	SITP: psi		SICP:		psi	
DLT, BLEW WELL DOV	VN, PICKED UP SAND-F	PUMP AND RIH	TO CHEC	FOR ANY FILL.	TAGGED IN AT	Г 2855', TOH
ltem	Service/Materi		Amount			ount
		al Supplier	Amount	DAILY COST	\$4,	783
5.04 - WWC-WORKOVER RIG	Service/Materi ELDREI	al Supplier DGE	<b>Amount</b> \$2,636	PREVIOUS COST	\$4, \$78	783 ,153
5.04 - WWC-WORKOVER RIG	Service/Materi	al Supplier DGE	<b>Amount</b> \$2,636	PREVIOUS COST COST TO DATE	\$4, \$78 \$82	783 ,153 ,936
5.04 - WWC-WORKOVER RIG 5.19 - WWC-ONSITE SUPERVISION	Service/Materi ELDREI SCOU	al Supplier DGE JT	<b>Amount</b> \$2,636 \$800	PREVIOUS COST COST TO DATE AFE AMOUNT	\$4, \$78, \$82, \$127	783 ,153 ,936 7,000
5.04 - WWC-WORKOVER RIG 5.19 - WWC-ONSITE SUPERVISION	Service/Materi ELDREI SCOL	al Supplier DGE JT	<b>Amount</b> \$2,636 \$800	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING	\$4, \$78, \$82, \$127	783 ,153 ,936
5.04 - WWC-WORKOVER RIG  5.19 - WWC-ONSITE SUPERVISION  5.11 - WWC-TUBULAR INSPECTION SE	Service/Materi ELDREI SCOU	al Supplier DGE JT CAT	\$2,636 \$800 \$1,122	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER:	\$4, \$78 \$82 \$127 \$44	783 ,153 ,936 7,000 ,064
5.04 - WWC-WORKOVER RIG 5.19 - WWC-ONSITE SUPERVISION 5.11 - WWC-TUBULAR INSPECTION SE	Service/Materi ELDREI SCOU	al Supplier DGE  JT  CAT	\$2,636 \$800 \$1,122	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY:	\$4, \$78 \$82 \$127 \$44	783 ,153 ,936 7,000
5.04 - WWC-WORKOVER RIG  5.19 - WWC-ONSITE SUPERVISION  5.11 - WWC-TUBULAR INSPECTION SE	Service/Materi ELDREI SCOU	al Supplier DGE  JT  CAT	\$2,636 \$800 \$1,122	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	\$4, \$78 \$82 \$127 \$44	783 ,153 ,936 7,000 ,064
5.04 - WWC-WORKOVER RIG  5.19 - WWC-ONSITE SUPERVISION  5.11 - WWC-TUBULAR INSPECTION SE	Service/Materi ELDREI SCOU	al Supplier DGE  JT  CAT  JT	\$2,636 \$800 \$1,122 \$225	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY:	\$4, \$78 \$82 \$127 \$44	783 ,153 ,936 7,000 ,064
5.04 - WWC-WORKOVER RIG  5.19 - WWC-ONSITE SUPERVISION  5.11 - WWC-TUBULAR INSPECTION SE	Service/Materi ELDREI SCOU ERVICE BEAR (	al Supplier DGE  JT  CAT  Total	\$2,636 \$800 \$1,122 \$225 \$4,783	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	\$4, \$78 \$82 \$127 \$44	783 ,153 ,936 7,000 ,064
5.04 - WWC-WORKOVER RIG  5.19 - WWC-ONSITE SUPERVISION  5.11 - WWC-TUBULAR INSPECTION SE  5.16 - LEQ-PRODUCTION TUBING	Service/Materi ELDREI SCOU ERVICE BEAR (	Al Supplier DGE  JT  CAT  JT  Total  AD FLUID - I	\$2,636 \$800 \$1,122 \$225 \$4,783	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY: COMMENTS:	\$4, \$78, \$82, \$127, \$44, B.KE	783 ,153 ,936 7,000 ,064 MPKE
75.04 - WWC-WORKOVER RIG 75.19 - WWC-ONSITE SUPERVISION 75.11 - WWC-TUBULAR INSPECTION SE	Service/Materi ELDREI SCOU ERVICE BEAR (	al Supplier DGE  JT  CAT  Total	\$2,636 \$800 \$1,122 \$225 \$4,783	PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY: COMMENTS:	\$4, \$78 \$82 \$127 \$44 B.KE	783 ,153 ,936 7,000 ,064



	ME:	ELVA	#1A		DATE:	14-Nov-19	REPORT NO:	7
			-37W		/ICE UNIT:		AFE #:	11684
	3055.0		TD (KB): 2870'		Size (inch)		Grade	Landed @ KI
ORMÁT			OMPLETION	CASING:	8 5/8"	24#	K-55	330'
	ATIONS:	2470'-		CASING:	5 1/2"	14#	K-55	3055'
BJECTI		FRAC -CHAS		LINER:	NONE	0.0	0.0	0.0
		ROD UP WE		TUBING:		4.7#	J-55	2714.7
	. 6. 2. 6. 11 6. 16.	1100 01 111		_ robino.	PKR:	71.77	TAC:	2114.1
IME: Hrs	DLT, BLEW WELL D	SITP:	psi		SICP:		psi	
	TBG RECORD KB 85 JTS-2 3/8 TBG SN		7' 2714.70 1.10	# (GOOD). (	COULD NO	ROD RECORD 1 1/8 X 16' PR V 6'-8'-8' X 3/4 PO	V/ 1 3/8 X 6' PRI NYS	
	8' X 2 3/8 OEMA		8'			107 X 3/4 RODS BACK-OFF TOO	DL	
	8' X 2 3/8 OEMA		8'				DL	
	8' X 2 3/8 OEMA			OST SUM	MARY	BACK-OFF TO C 2 X 1 1/4 X 10' F	DL	
			DAILY C	OST SUM		BACK-OFF TO C 2 X 1 1/4 X 10' F	OL RWBC-GP	ount
5.04 1404	Item		DAILY C Service/Material S	Supplier	Amount	BACK-OFF TOO 2 X 1 1/4 X 10' F 1 X 1' GA	OL RWBC-GP 	ount
'5.04 - WW			DAILY C	Supplier	Amount	BACK-OFF TOO 2 X 1 1/4 X 10' F 1 X 1' GA	Ame \$3,	547
	<b>Item</b> /C-WORKOVER RIG	NI NI	DAILY C Service/Material S ELDREDGE	Supplier	Amount \$997	BACK-OFF TOO 2 X 1 1/4 X 10' F 1 X 1' GA  DAILY COST PREVIOUS COST	Ame \$3, \$82	547 ,936
	Item	N	DAILY C Service/Material S	Supplier	Amount \$997	BACK-OFF TOO 2 X 1 1/4 X 10' F 1 X 1' GA  DAILY COST PREVIOUS COST COST TO DATE	Am \$3, \$82,	547 ,936 ,483
75.19 - WW	Item /C-WORKOVER RIG /C-ONSITE SUPERVISION	N	DAILY C Service/Material S ELDREDGE SCOUT	Supplier	\$997 \$300	BACK-OFF TOO 2 X 1 1/4 X 10' F 1 X 1' GA  DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT	Am. \$3, \$82, \$86, \$127	547 ,936 ,483 7,000
75.19 - WW	<b>Item</b> /C-WORKOVER RIG	N	DAILY C Service/Material S ELDREDGE	Supplier	\$997 \$300	BACK-OFF TOO 2 X 1 1/4 X 10' F 1 X 1' GA  DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING	Am. \$3, \$82, \$86, \$127	547 ,936 ,483
75.19 - WW 5.18 - LEG	Item /C-WORKOVER RIG /C-ONSITE SUPERVISION		DAILY C Service/Material S ELDREDGE SCOUT SUNRISE	Supplier	\$997 \$300 \$2,000	BACK-OFF TOO 2 X 1 1/4 X 10' F 1 X 1' GA  DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER:	Am. \$3, \$82, \$86, \$127 \$40,	547 ,936 ,483 7,000 ,517
'5.19 - WW 5.18 - LEC	Item /C-WORKOVER RIG /C-ONSITE SUPERVISION		DAILY C Service/Material S ELDREDGE SCOUT	Supplier	\$997 \$300 \$2,000	BACK-OFF TOO 2 X 1 1/4 X 10' F 1 X 1' GA  DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY:	Am. \$3, \$82, \$86, \$127 \$40,	547 ,936 ,483 7,000
75.19 - WW 15.18 - LEG	Item /C-WORKOVER RIG /C-ONSITE SUPERVISION		DAILY C Service/Material S ELDREDGE SCOUT SUNRISE	Supplier	\$997 \$300 \$2,000	BACK-OFF TOO 2 X 1 1/4 X 10' F 1 X 1' GA  DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	Am. \$3, \$82, \$86, \$127 \$40,	547 ,936 ,483 7,000 ,517
75.19 - WW	Item /C-WORKOVER RIG /C-ONSITE SUPERVISION		DAILY C Service/Material S ELDREDGE SCOUT SUNRISE	Supplier	\$997 \$300 \$2,000	BACK-OFF TOO 2 X 1 1/4 X 10' F 1 X 1' GA  DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY:	Am. \$3, \$82, \$86, \$127 \$40,	547 ,936 ,483 7,000 ,517
75.19 - WW 15.18 - LEG	Item /C-WORKOVER RIG /C-ONSITE SUPERVISION		DAILY C Service/Material S ELDREDGE SCOUT SUNRISE	Supplier	\$997 \$300 \$2,000	BACK-OFF TOO 2 X 1 1/4 X 10' F 1 X 1' GA  DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	Am. \$3, \$82, \$86, \$127 \$40,	547 ,936 ,483 7,000 ,517
75.19 - WW 15.18 - LEG	Item /C-WORKOVER RIG /C-ONSITE SUPERVISION		DAILY C Service/Material S ELDREDGE SCOUT SUNRISE LATHEM	Total	\$997 \$300 \$2,000 \$250 \$3,547	BACK-OFF TOO 2 X 1 1/4 X 10' F 1 X 1' GA  DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	Am. \$3, \$82, \$86, \$127 \$40,	547 ,936 ,483 7,000 ,517
75.19 - WW 15.18 - LEG	Item //C-WORKOVER RIG //C-ONSITE SUPERVISION Q-ARTIFICIAL LIFT //C-FLUIDS, HAULING, DIS	SPOSAL	DAILY C Service/Material S ELDREDGE SCOUT SUNRISE LATHEM	Total FLUID - k	\$997 \$300 \$2,000 \$250 \$3,547	BACK-OFF TOO 2 X 1 1/4 X 10' F 1 X 1' GA  DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	Am. \$3, \$82, \$86, \$127 \$40,	547 ,936 ,483 7,000 ,517
'5.19 - WW 5.18 - LEC	Item /C-WORKOVER RIG /C-ONSITE SUPERVISION		DAILY C Service/Material S ELDREDGE SCOUT SUNRISE LATHEM	Total	\$300 \$2,000 \$250 \$3,547	BACK-OFF TOO 2 X 1 1/4 X 10' F 1 X 1' GA  DAILY COST PREVIOUS COST COST TO DATE AFE AMOUNT AFE REMAINING WEATHER: PREPARED BY: RECEIVED BY:	Ame \$3, \$82, \$86, \$127 \$40, B.KE	547 ,936 ,483 7,000 ,517