KOLAR Document ID: 1726483

Notice: Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date.

Kansas Corporation Commission Oil & Gas Conservation Division

WELL PLUGGING RECORD K.A.R. 82-3-117

Form CP-4
March 2009
Type or Print on this Form
Form must be Signed
All blanks must be Filled

OPERATOR: License #:			l APINo	o 15 -		
OPERATOR: License #:				Spot Description:		
Address 1:						
Contact Person:						
Phone: ()				NE NW	SE SW	
Type of Well: (Check one) Oil Well Gas Well OG D&A Cathodic Water Supply Well Other: SWD Permit #: ENHR Permit #: Gas Storage Permit #: Is ACO-1 filed? Yes No If not, is well log attached? Yes No Producing Formation(s): List All (If needed attach another sheet) Depth to Top: Bottom: T.D.				County: Well #: Date Well Completed: (Date) by: (KCC District Agent's Name) Plugging Commenced:		
Depth to Top: Bottom: T.D						
Depth to	о Тор: Во	ottom:T.D		ig Completed		
Show depth and thickness of	all water, oil and gas for	mations.				
Oil, Gas or Water Records			Casing Record (Surface, Conductor & Production)			
Formation	Content	Casing	Size	Setting Depth	Pulled Out	
	•	agged, indicating where the mu of same depth placed from (b	•		ds used in introducing it into the hole. If	
Plugging Contractor License #:						
Address 1: A			_ Address 2:	PSS 2:		
City:	ty:				Zip:+	
Phone: ()						
Name of Party Responsible for	or Plugging Fees:					
State of County,			, SS.			
				Employee of Operator or	Operator on above-described well,	

being first duly sworn on oath, says: That I have knowledge of the facts statements, and matters herein contained, and the log of the above-described well is as filed, and the same are true and correct, so help me God.

Colorado Interstate Gas

[Post-P&A Well Configuration]

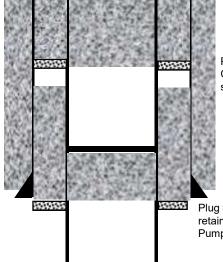
LEASE: Boehm #39
FIELD: Boehm
COUNTY: Morton
STATE: Kansas
LOCATION: 09-33S-42W

API #: 15-129-10251-00 SPUD DATE: 04/26/1957 Rev. Date 09/05/2023 - APT

ELEVATION: 3,505' KB: 0' TD: 4,978' GL PBTD: 0" GL

Cemented surface w/450 sx HLC & 200 sx Class H. Cmt circ.

Top Cimarron Anhydrite @ 1,364' GL



Plug #4: Perfed 5-1/2" Casing @ 500' GL. Circ.160 sx cmt. around surface casing to surface. [07/31/23]

34 jts, 8 5/8", 24#, J55, 8R @ 1,369' GL TD 12-1/4" Hole @ 1,375' GL?

Plug #3: Perfed 5-1/2" Casing @ 1,400' GL. Set retainer @ 1,320' GL. Pumped 25 sx cmt into perfs. Pumped 25 sx cmt above retainer. [07/31/23]

TOC @ 3,750' GL, Temp Survey [10/31/76]

Plug #2: Spotted 25 sx cmt plug in 5-1/2" casing @ 3,800'. (3,800'-3,586' Calc.) [07/29/23]

Perf 4,810' – 4,820' GL w/2 SPF ['G" Sand]

Perf 4,908' - 4,916' GL w/2 SPF [Keyes]

Original PBTD @ 4,955' GL

TD 7-7/8" hole @ 4,978' GL

Tagged Plug #1 TOC @ 4,450'. [4,875'-4,450') [07/29/23]

Plug #1: Spotted 50 sx cmt Plug in 5-1/2" casing. [07/28/23]

CIBP @ 4,890' GL w/2 sx cmt on top. [11/11/05]

Cemented w/1,025 sx HLC + 200 sx poz. Cmt Did Not Circ

119 jts, 15.5#, 5-1/2", K55, 8R @ 4,971' GL

QUASAR ENERGY SERVICES, INC.

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3288 FM 51

Gainesville, Texas 76240 Office: 940-612-3336

Fax: 940-612-3336 | qesi@qeserve.com

Form 185-2N.2

7/28/23 CEMENTING JOB LOG

CEMENTING JOB LOG Company: KINDER MORGAN Well Name: BOEHM #39 Type Job: **PTA** AFE #: **CASING DATA** 5 1/2 Size: Grade: J-55 Weight: 15.5 **Casing Depths** Top: 0 Bottom: 0 Drill Pipe: Size: 0 Weight: 0 Tubing: Size: 23/8 Weight: 0 Grade: TD (ft): 0 Open Hole: 0 Size: 0 T.D. (ft): Perforations From (ft): 0 0 To: Packer Depth(ft): 0 **CEMENT DATA Spacer Type:** ft 3/sk Amt. Sks Yield Density (PPG) LEAD: **Excess** $ft^3/_{sk}$ Amt. Sks Yield Density (PPG) TAIL: **CLASS A Excess** ft $^{3}/_{sk}$ 75 Sks Yield 1.17 Amt. 87.75 Density (PPG) 15.6 WATER: **FRESH** Lead: 9.28 5.2 gals/sk: Tail: gals/sk: 9.28 Total (bbls): Pump Trucks Used: **DP 03 Bulk Equipment:** 660-23 Disp. Fluid Type: **FRESH** Weight (PPG): Amt. (Bbls.) 8.33 Mud Type: Weight (PPG): **COMPANY REPRESENTATIVE: CEMENTER: JESSE PAXTON** TIME PRESSURES PSI FLUID PUMPED DATA **REMARKS** AM/PM Casing Tubing **ANNULUS TOTAL RATE** 1300 ON LOCATION/ RIG UP 1553 800 25 3 PUMP 25BBL H2O 1609 100 10.5 3 PUMP 50SX 1616 250 17 **DISPLACE** 1623 S/D 7-29-23 0700 ON LOCATION 0751 400 10 2 10BBL H2O AHEAD 0801 1000 70 3 **PUMP GEL** 0857 1200 5.2 3 PUMP 25SX PLUG @3800' 0900 1200 13 3 DISPLACE 0907 S/D

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Company: KINDER MORGAN Well Name: BOEHM #39 Type Job: **PTA** AFE #: **CASING DATA** Size: 5 1/2 Grade: J-55 Weight: 15.5 **Casing Depths** Top: 0 0 **Bottom:** Drill Pipe: Size: 0 Weight: 0 Tubing: Size: 23/8 Grade: Weight: 0 TD (ft): 0 Open Hole: Size: 0 T.D. (ft): 0 Perforations From (ft): 0 To: 0 Packer Depth(ft): 0 **CEMENT DATA Spacer Type:** ft $^{3}/_{sk}$ Amt. Sks Yield Density (PPG) LEAD: **Excess** ft 3/sk Amt. Sks Yield Density (PPG) TAIL: **CLASS A Excess** ft $^3/_{sk}$ Amt. 210 Sks Yield 1.17 245.7 Density (PPG) 15.6 WATER: **FRESH** Lead: gals/sk: Tail: 26 gæls/sk: 5.2 Total (bbls): 26 Pump Trucks Used: DP 4 **Bulk Equipment:** Disp. Fluid Type: **FRESH** Amt. (Bbls.) Weight (PPG): 8.33 Mud Type: Weight (PPG): **COMPANY REPRESENTATIVE: CEMENTER: JESSE PAXTON** TIME **PRESSURES PSI FLUID PUMPED DATA REMARKS** AM/PM Casing **Tubing ANNULUS TOTAL** RATE 0830 ON LOCATION/ RIG UP 0925 200 2 5 **5BBL H20 AHEAD** 0940 100 5.2 2 **25SX BELOW RETAINER** 0942 250 5 2 DISPLACE 0944 STING OUT 0947 400 5.2 2 25SX ON TOP OF RETAINER 0949 250 2 4 DISPLACE 0951 S/D PULL UP TO 500' 1200 CIRCULATE CEMENT TO SURFACE 210SX 1235 S/D JOB COMPLETE THANK YOU!!