

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
DISTRICT II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720  
DISTRICT III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-025-42947</b>	Pool Code <b>96101</b>	Pool Name <b>SWD; Devonian</b>
Property Code <b>313601</b>	Property Name <b>McCLOY <del>DEVONIAN</del> SWD</b>	Well Number <b>2</b>
OGRID No. <b>308339</b>	Operator Name <b>Owl SWD Operating, LLC</b>	Elevation <b>3599'</b>

Surface Location

UL or lot No. <b>L</b>	Section <b>15</b>	Township <b>24-S</b>	Range <b>32-E</b>	Lot Idn	Feet from the <b>1595</b>	North/South line <b>SOUTH</b>	Feet from the <b>369</b>	East/West line <b>WEST</b>	County <b>LEA</b>
---------------------------	----------------------	-------------------------	----------------------	---------	------------------------------	----------------------------------	-----------------------------	-------------------------------	----------------------

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
---------------	---------	----------	-------	---------	---------------	------------------	---------------	----------------	--------

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
-----------------	-----------------	--------------------	-----------

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

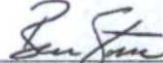
<p>GEODETTIC COORDINATES NAD 27 NME SURFACE LOCATION Y=442408.6 N X=705342.9 E LAT.=32.214555° N LONG.=103.669381° W</p>		<p>GEODETTIC COORDINATES NAD 83 NME SURFACE LOCATION Y=442467.4 N X=746527.2 E LAT.=32.214678° N LONG.=103.669861° W</p>	
--	--	--	--

369'

1595'

OPERATOR CERTIFICATION

I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.



 **9/15/2015**  
Signature Date  
**Ben Stone**  
Printed Name  
**ben@sosconsulting.us**  
E-mail Address

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

SEPTEMBER 8, 2015

Date of Survey  
Signature & Seal of Professional Surveyor:

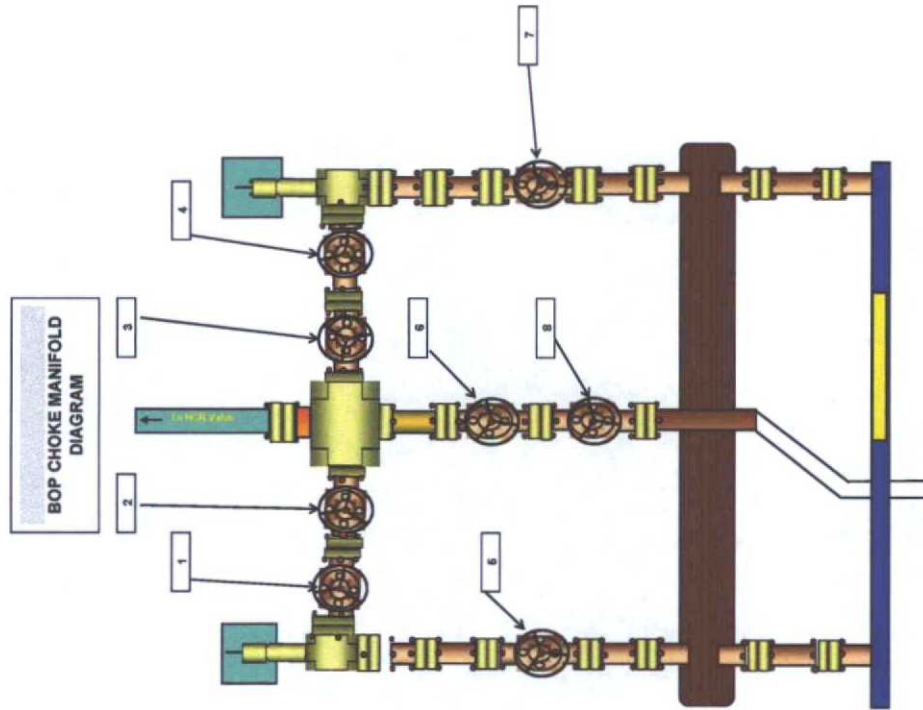
  
  
Certificate Number Gary G. Eidson 12641  
Ronald J. Eidson 3239

ACK REL W.O. 14110632 JWSC W.O. 15110873

NOV 19 2015

# CHOKE MANIFOLD DIAGRAM - PRECISION RIG 81

Rig Qty.	224	BOP Inventory Sheet
		Annular Preventer
Model	Hyd/H	
Size	13 5/8	
Working Pressure	3000	
Serial Number	307291	
Top Connection	3600	
Bottom Connection	5000	
		Ram Preventers
Double / Single	double	
Model	lucm. s	
Size	13 5/8	
Working Pressure	5000	
Serial Number	134754	
Top Connection	5000	
Bottom Connection	5000	
Qty. Side Outlets	4	
Size of Side Outlets	4"	
PSI Rating of Side Outlets	5000	
		Ram Preventers
Double / Single	n/a	
Model	n/a	
Size	n/a	
Working Pressure	n/a	
Serial Number	n/a	
Top Connection	n/a	
Bottom Connection	n/a	
Qty. Side Outlets	n/a	
Size of Side Outlets	n/a	
PSI Rating of Side Outlets	n/a	
		Rams
Size & Designation	variable rams / top	
Size & Designation	blinds / bottom	
Size & Designation		
Size & Designation		
		Wing Valves
Size	4"	
Working Pressure	5000	
Serial Number	n/a	
Designation	kill side	
Flange Size	px160	
Flange Rating	5000	
		Wing Valves
Size	4"	
Working Pressure	5000	
Serial Number	n/a	
Designation	check side	
Flange Size	px160	
Flange Rating	5000	
		Drilling Spool
Size	13 5/8	
Working Pressure	5000	
Serial Number	1130126708	
Top Connection	5000	
Bottom Connection	5000	
Qty. Side Outlets	2	
Size of Side Outlets	4	
PSI Rating of Side Outlets	5000	
		Choke Manifold #1 Valve
Make	n/a	
Model	n/a	
Serial Number	n/a	
		Choke Manifold #2 Valve
Make	horn equipment	
Model	130053	
Serial Number	39890	
		Choke Manifold #3 Valve
Make	horn equipment	
Model	130053	





## Certificate of Compliance

Work Order: 24263

Date: 05-Mar-12

Customer Name: Precision Drilling Oilfield

Contact: Raymond

Customer PO: N/A

AcceptanceCodes: ASAP's Quality Management System

Item: 01 Qty: 1 HeatNo: N/A

PartNo: SN-CP161282/3

Dwg No: N/A

Material Spec: N/A

Description: ASSET# 635-090-082, 13-5/8" 10,000 FLANGED x FLANGED TYPE "U" DOUBLE WITH (4) 4-1/16" 10,000 FLANGED SIDE OUTLETS WITH BLIND FLANGES INSTALLED ON OUTLETS. NO RAMS

QP: N/A



Quality Assurance

Comments: RIG# 33

Statement: This is to certify that all items were manufactured and inspected in accordance with all applicable instructions, specifications and drawings as specified by the Purchase Order.





## Certificate of Compliance

Work Order: 24263

Date: 05-Mar-12

Customer Name: Precision Drilling Oilfield

Contact: Raymond

Customer PO: N/A

AcceptanceCodes: ASAP's Quality Management System

Item: 01 Qty: 1 HeatNo: N/A

PartNo: SN-CP161282/3

Dwg No: N/A

Material Spec: N/A

Description: ASSET# 635-090-082, 13-5/8" 10,000 FLANGED x FLANGED TYPE "U" DOUBLE WITH (4) 4-1/16" 10,000 FLANGED SIDE OUTLETS WITH BLIND FLANGES INSTALLED ON OUTLETS. NO RAMS

QP: N/A

  
Quality Assurance

Comments: RIG# 33

Statement: This is to certify that all items were manufactured and inspected in accordance with all applicable instructions, specifications and drawings as specified by the Purchase Order.



## Certificate of Compliance

Work Order: 24662

Date: 16-Mar-12

Customer Name: Precision Drilling Oilfield

Contact: Raymond

Customer PO: 859118

AcceptanceCodes: ASAP's Quality Management System

Item: 01 Qty: 1 HeatNo: N/A

PartNo: SN-CP160026/1

Dwg No: N/A

Material Spec: N/A

Description: RIG#95, ASSET# GWD-Q85-254, 13-5/8" 10,000 TYPE "U" SINGLE WITH FLANGE BOTTOM AND  
STUDDED TOP, WITH (2) 4-1/16" 10,000 STUDDED SIDE OUTLETS WITH BLIND FLANGES  
INSTALLED

QP: N/A

  
Quality Assurance

Comments: RECERTIFIED PER API RP-53

Statement: This is to Certify that all items were Manufactured and Inspected and are in conformance with the  
following specifications in accordance as per API RP-53



---

Work Order: 24662

Date: 16-Mar-12

Customer Name: Precision Drilling Oilfield

Contact: Raymond

Customer PO: 859118

AcceptanceCodes: ASAP's Quality Management System

---

Item: 01      Qty: 1

PartNo: SN-CP160026/1

Dwg No: N/A

Description: RIG#95, ASSET# GWD-085-254, 13-5/8" 10,000 TYPE "U" SINGLE WITH  
FLANGE BOTTOM AND STUDDED TOP, WITH (2) 4-1/16" 10,000  
STUDDED SIDE OUTLETS WITH BLIND FLANGES INSTALLED

SerialNo: 24662-01-01



## Certificate of Compliance

Work Order: 24662

Date: 16-Mar-12

Customer Name: Precision Drilling Oilfield

Contact: Raymond

Customer PO: 859118

AcceptanceCodes: ASAP's Quality Management System

Item: 01 Qty: 1 HeatNo: N/A

PartNo: SN-CP160026/1

Dwg No: N/A

Material Spec: N/A

Description: RIG#95, ASSET# GWD-Q85-254, 13-5/8" 10,000 TYPE "U" SINGLE WITH FLANGE BOTTOM AND  
STUDDER TOP, WITH (2) 4-1/16" 10,000 STUDDER SIDE OUTLETS WITH BLIND FLANGES  
INSTALLED

QP: N/A

  
Quality Assurance

Comments: RECERTIFIED PER API RP-53

Statement: This is to Certify that all items were Manufactured and Inspected and are in conformance with the  
following specifications in accordance as per API RP-53



908 Blimp Rd.  
Houma, La 70363  
Phone: 985.851.7272  
Fax: 985.851.7271

*Quotation*

Quote Precision Drilling  
To: 254 Stanford Dr.  
Eunice, LA 70535

Quote Number:	32537	Contact:	Raymond
Quote Date:	03/12/12	Expires:	04/11/12
Customer:	PRE DRILLING	Inquiry:	
Salesman:	Steve Juckett	Terms:	Net 30
Ship Via:	OUR TRUCK	Phone:	(713) 356-7244
		FAX:	

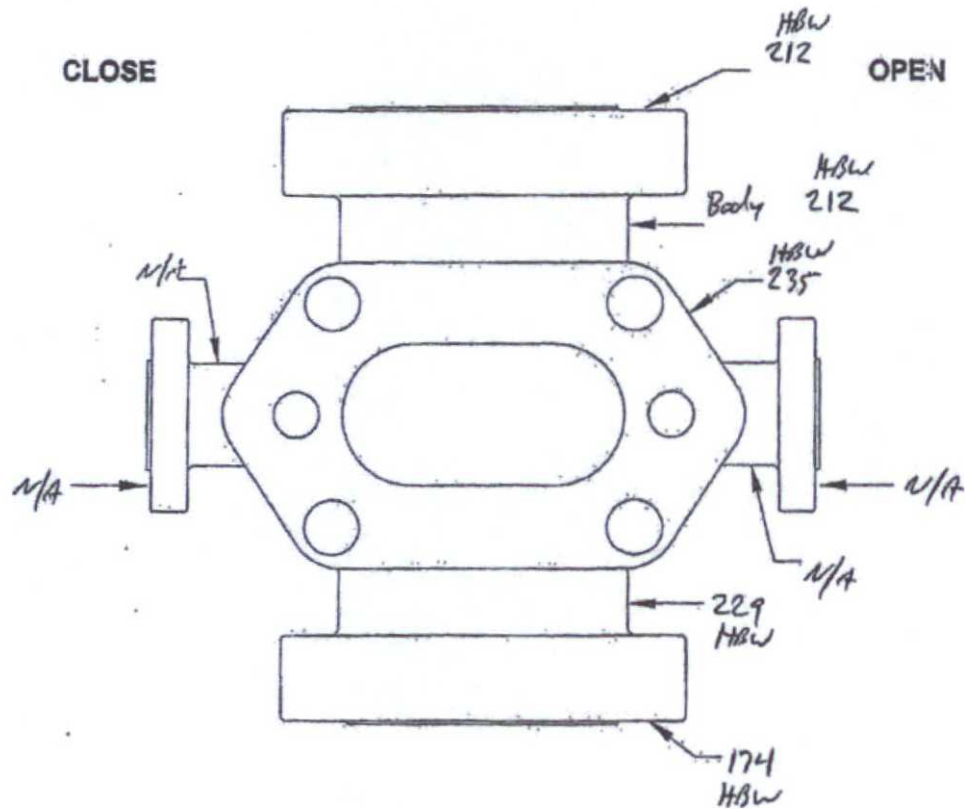
RIG #: 33 MTR: 16383

Part Number		Revision	Quantity	Price
Item	Description			
1	SN-CP-160026/1 RIG# 95, ASSET# GWD-085-254, 13-5/8" 10,000 TYPE "U" SINGLE STUDDER TOP x FLANGED BOTTOM WITH (2) 4-1/16" 10,000 STUDDER SIDE OUTLETS WITH BLIND FLANGES INSTALLED ON OUTLETS AND ONE SET 5" PIPE RAMS. LABOR AND SHOP FACILITIES TO PERFORM THE FOLLOWING: OPEN DOORS STEAM CLEAN, DIMENSIONALLY AND VISUALLY INSPECT RAM CAVITIES. FLUSH OUT HYDRAULIC SYSTEM AND PERFORM HYDRAULIC FUNCTION TEST. (NO RAMS)  ADDITIONAL WORK PERFORMED: PERFORMED HYDRAULIC FUNCTION TEST, FOUND THAT SEALS WERE LEAKING, NOTIFIED CUSTOMER. PROCEEDED TO DISASSEMBLE OF BONNET ASSEMBLIES AND INSTALL NEW OEM SEAL KITS, REINSTALLED BONNETS ON BODY AND PROCEEDED TO HYDRAULIC FUNCTION TEST AND WELD BORE TEST.  RECERTIFY PER API RP-53		1	
2	LABOR		1	
3	NEW OEM SEAL KITS		1	

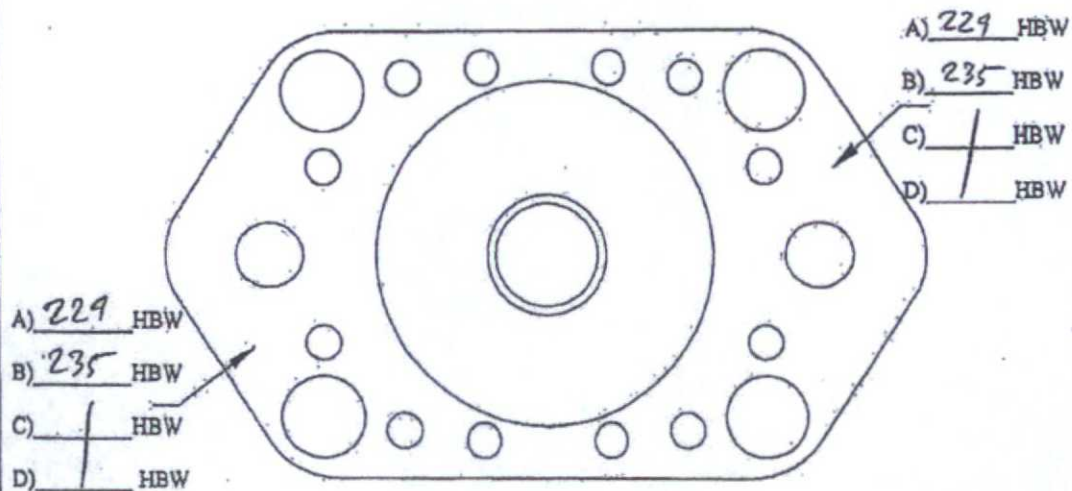


☐ INITIAL ☒ FINAL

### CAMERON TYPE "U" SINGLE BODY



CUSTOMER:	Precision Drilling	W.O.#:	24662
PRODUCT DESCRIPTION:	13 5/8" 12,000		

CAMERON TYPE "U" BONNET HOUSING ☐ INITIAL ☒ FINAL

CUSTOMER:	Precision Drilling	W.O.#:	24662
PRODUCT DESCRIPTION:	13 5/8" ID. 000		
QUANTITY:	2	SN	CP160026/1
TESTED BY:	T. L. D. L.	DATE:	8-10-10

CAMERON TYPE "U" INTERMEDIATE FLANGE

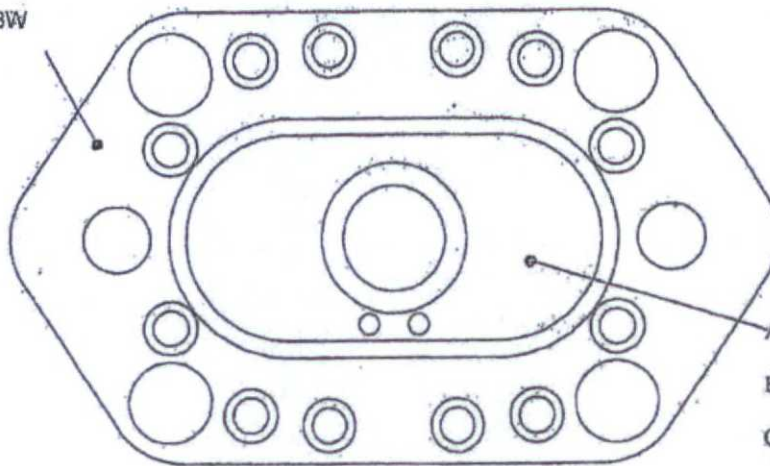
☐ INITIAL ☒ FINAL

A) 229 HBW

B) 229 HBW

C) / HBW

D) / HBW



A) 229 HBW

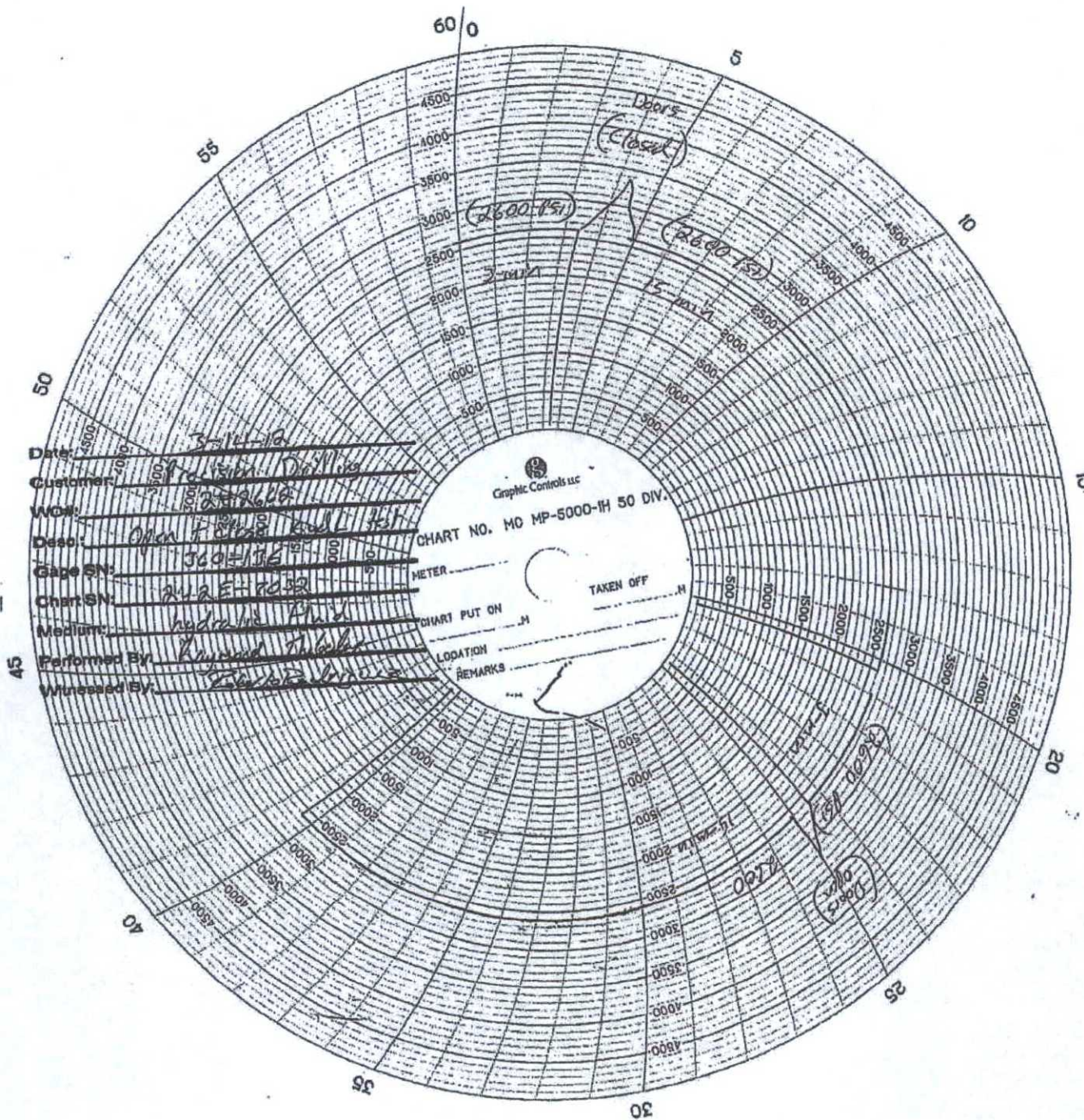
B) 229 HBW

C) / HBW

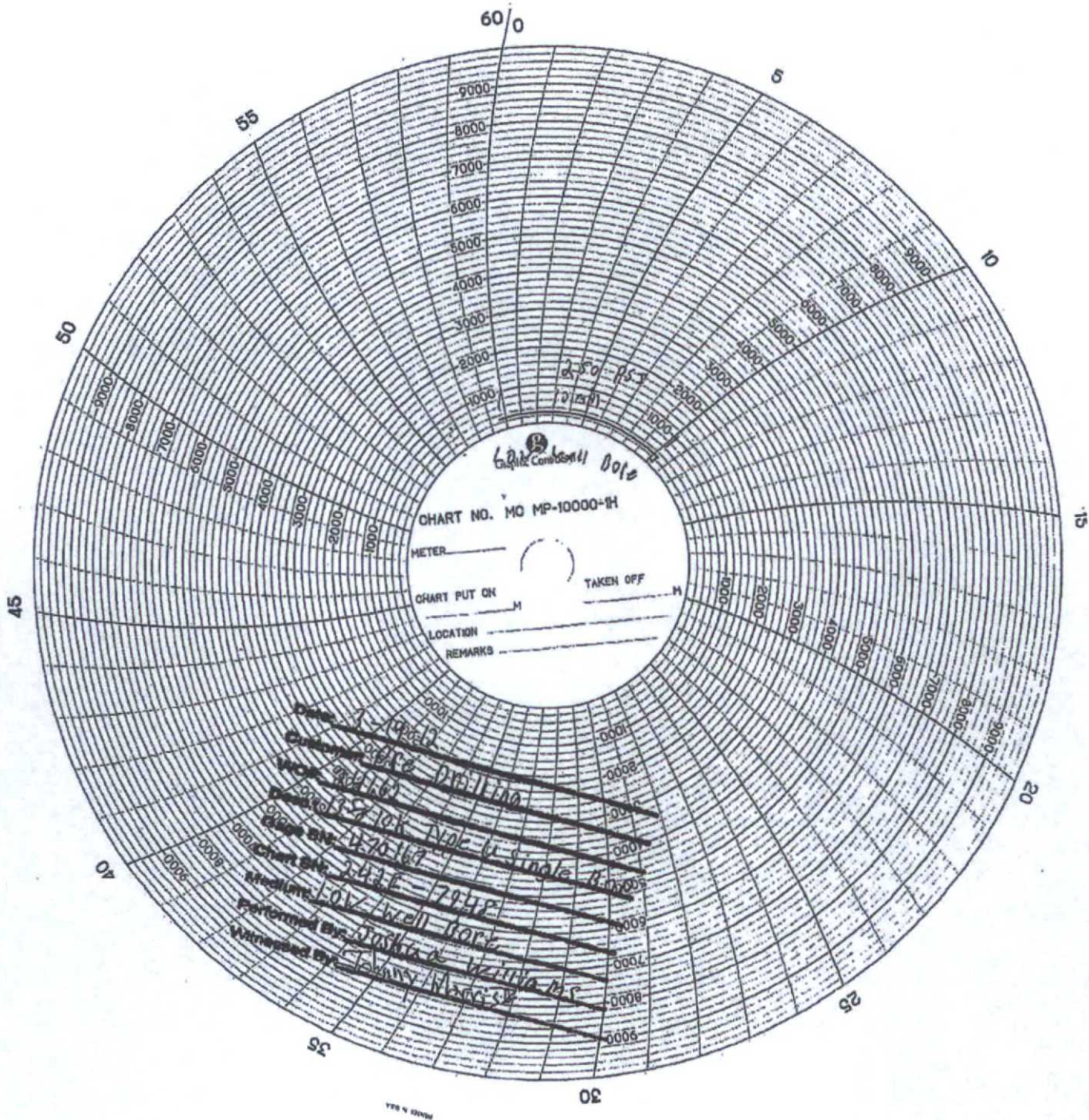
D) / HBW

CUSTOMER:	Precision Drilling			W.O.#:	24662
PRODUCT DESCRIPTION:	13 7/8" 10,000				
QUANTITY:	2	SN	CP160026/1	P.O.#:	
TESTED BY:	T.H. Ph...			DATE	

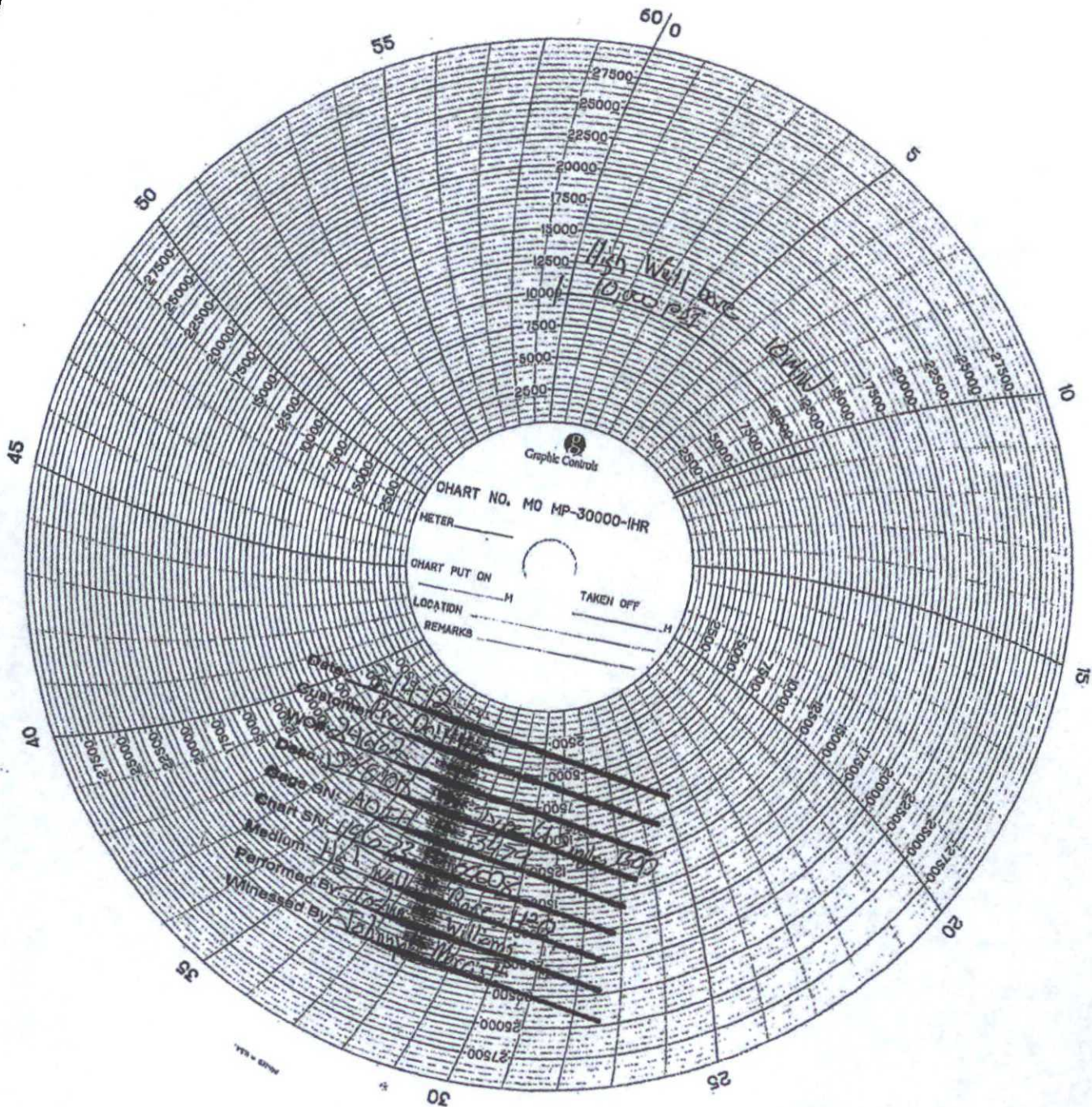












Graphic Controls

CHART NO. MO MP-30000-IHR

METER

CHART PUT ON

TAKEN OFF

LOCATION

REMARKS

~~Date: 12-12-11~~  
~~Customer: P.O. On 11/11/11~~  
~~Desc: 34602~~  
~~Case SN: 4044~~  
~~Chart SN: 14672~~  
~~Medium: H2O~~  
~~Performed By: Joshua Williams~~  
~~Witnessed By: [signature]~~



## Drift Test Report

Approved By: R. Bailey  
Date: 11/21/08

Work Order No.: 24662

Customer: Pre Drilling

Date: 3-14-12

Desc: Type U Single BOP

Size: 1358 WP: 10,000

Test Spec: SP 102 Rev: 1

Drift Gauge No: 5-008

Drift Size: 1358

Performed By: Johnny L. Morris<sup>11</sup>

Results: Acceptable ☒ Reject ☐



## MCM OIL TOOLS

10422 W. Gulf Bank Road  
Houston, Texas 77040  
Phone (713) 541-1212 Fax (713) 541-4664  
Email: [sales@mcmoiltools.com](mailto:sales@mcmoiltools.com)

### Letter of Compliance and Conformance

Date: 01/25/12

Part Number: FCHY411610DDS

Traceability Number: 05396-35

Description: Gate Valve 4- 1/16" 10M, Cameron Style, Type 'FC', Hydraulic Operated Gate Valve, Mat'l. Class: 'DD' (H2S Service/Super Trim), Temp. Class: PU, PSL-1, PR-1, AP1 8A, Flanged End.

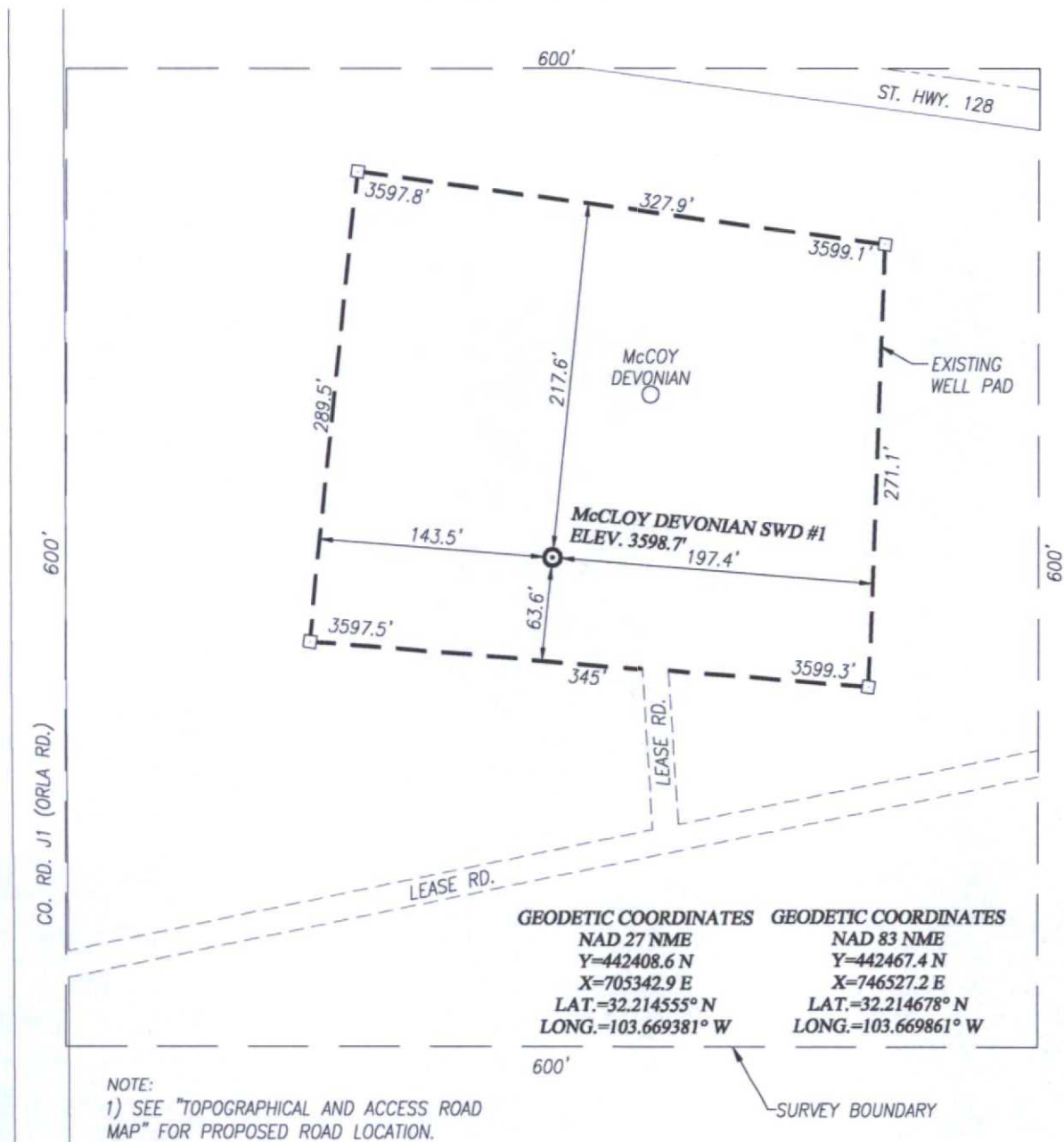
Serial #: 11-08-001, 11-08-007, 11-08-013, 11-08-018

MCM Oil Tools hereby certifies that the above listed Valves are API Monogrammed conform to our Company Quality Control specifications and procedures and are in full compliance with API Spec 6A, 20<sup>th</sup> Edition, and NACE MR-0175

*M. Hsu*

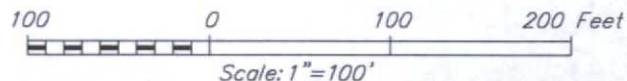


## WELL SITE PLAN



DIRECTIONS TO McCLOY DEVONIAN SWD #1:

FROM THE INTERSECTION OF ST. HWY. 128 AND CO. RD. J1 (ORLA RD.), GO SOUTH ON CO. RD. J1 APPROX. 0.1 MILE. TURN LEFT AND GO NORTHEAST ON LEASE RD. APPROX. 377 FEET. TURN LEFT AND GO NORTH APPROX. 100 FEET TO THE EXISTING PAD.



## OILFIELD WATER LOGISTICS

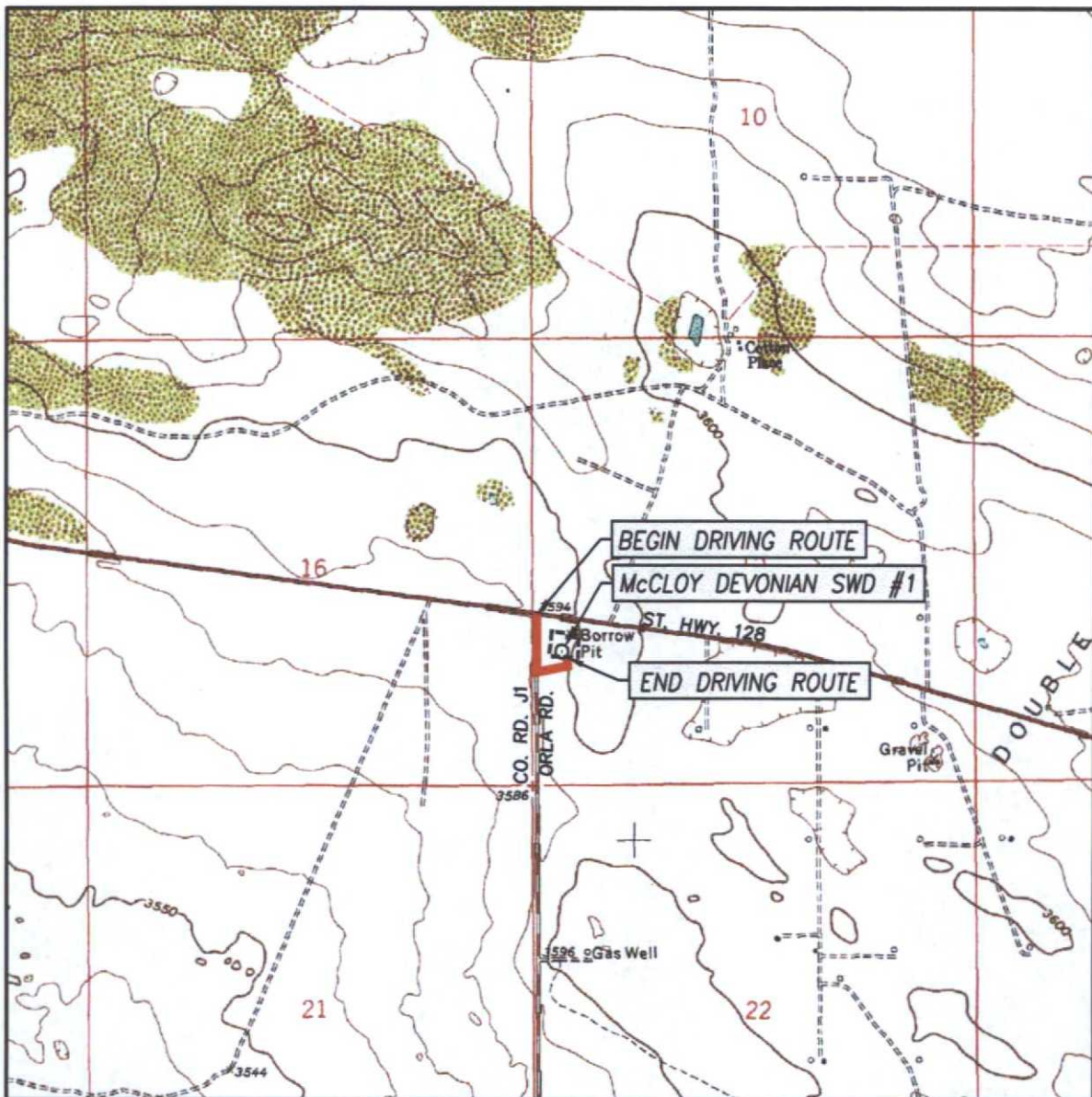
**McCLOY DEVONIAN SWD #1 WELL LOCATED 1595 FEET FROM  
THE SOUTH LINE AND 369 FEET FROM THE WEST LINE OF  
SECTION 15, TOWNSHIP 24 SOUTH, RANGE 32 EAST, N.M.P.M.,  
LEA COUNTY, NEW MEXICO**



PROVIDING SURVEYING SERVICES  
SINCE 1946  
**JOHN WEST SURVEYING COMPANY**  
412 N. DAL PASO HO88S, N.M. 88240  
(575) 393-3117 [www.jwsc.biz](http://www.jwsc.biz)  
TBPLS# 10021000

Survey Date: 9/8/15	CAD Date: 9/11/15	Drawn By: ACK
W.O. No.: 15110873	Rev: .	Rel. W.O.: 14110632 Sheet 1 of 1

# TOPOGRAPHIC AND ACCESS ROAD MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:  
PADUCA BREAKS NW, N.M. - 10'

SEC. 15 TWP. 24-S RGE. 32-E

SURVEY N.M.P.M.

COUNTY LEA STATE NEW MEXICO

DESCRIPTION 1595' FSL & 369' FWL

ELEVATION 3599'

OPERATOR OILFIELD WATER LOGISTICS

LEASE McCLOY DEVONIAN

U.S.G.S. TOPOGRAPHIC MAP

PADUCA BREAKS NW, N.M.

DIRECTIONS TO MCCLOY DEVONIAN SWD #1:

FROM THE INTERSECTION OF ST. HWY. 128 AND CO. RD. J1 (ORLA RD.), GO SOUTH ON CO. RD. J1 APPROX. 0.1 MILE. TURN LEFT AND GO NORTHEAST ON LEASE RD. APPROX. 377 FEET. TURN LEFT AND GO NORTH APPROX. 100 FEET TO THE EXISTING PAD.



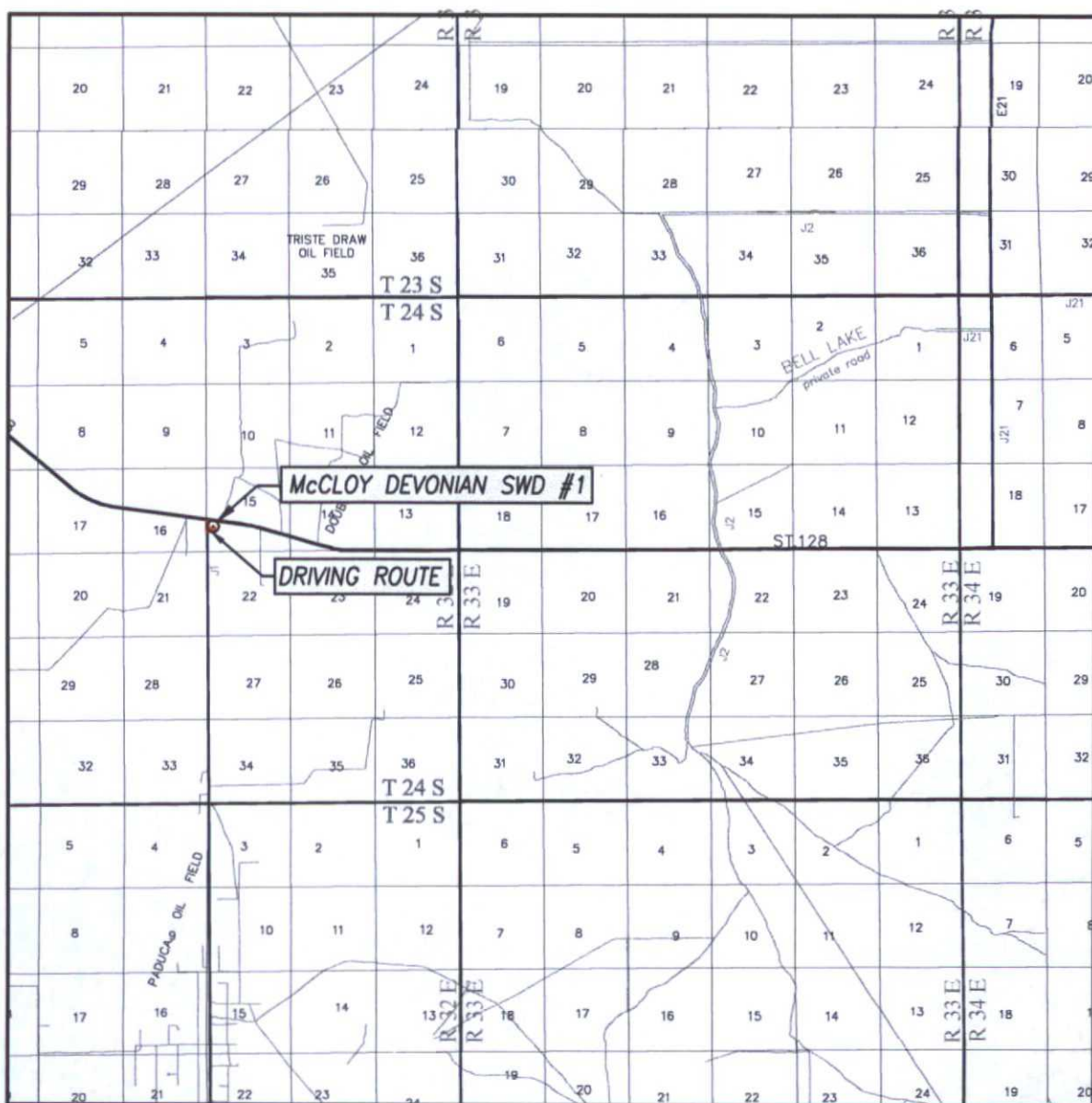
PROVIDING SURVEYING SERVICES  
SINCE 1946

**JOHN WEST SURVEYING COMPANY**

412 N. DAL PASO HOBBS, N.M. 88240  
(575) 393-3117 www.jwsc.biz  
TBPLS# 10021000



# VICINITY MAP



SCALE: 1" = 2 MILES

DRIVING ROUTE: SEE TOPOGRAPHICAL AND ACCESS ROAD MAP

SEC. 15 TWP. 24-S RGE. 32-E

SURVEY \_\_\_\_\_ N.M.P.M.


COUNTY LEA STATE NEW MEXICO

DESCRIPTION 1595' FSL & 369' FWL

ELEVATION 3599'

OPERATOR OILFIELD WATER LOGISTICS

LEASE McCLOY DEVONIAN



PROVIDING SURVEYING SERVICES  
SINCE 1946

**JOHN WEST SURVEYING COMPANY**

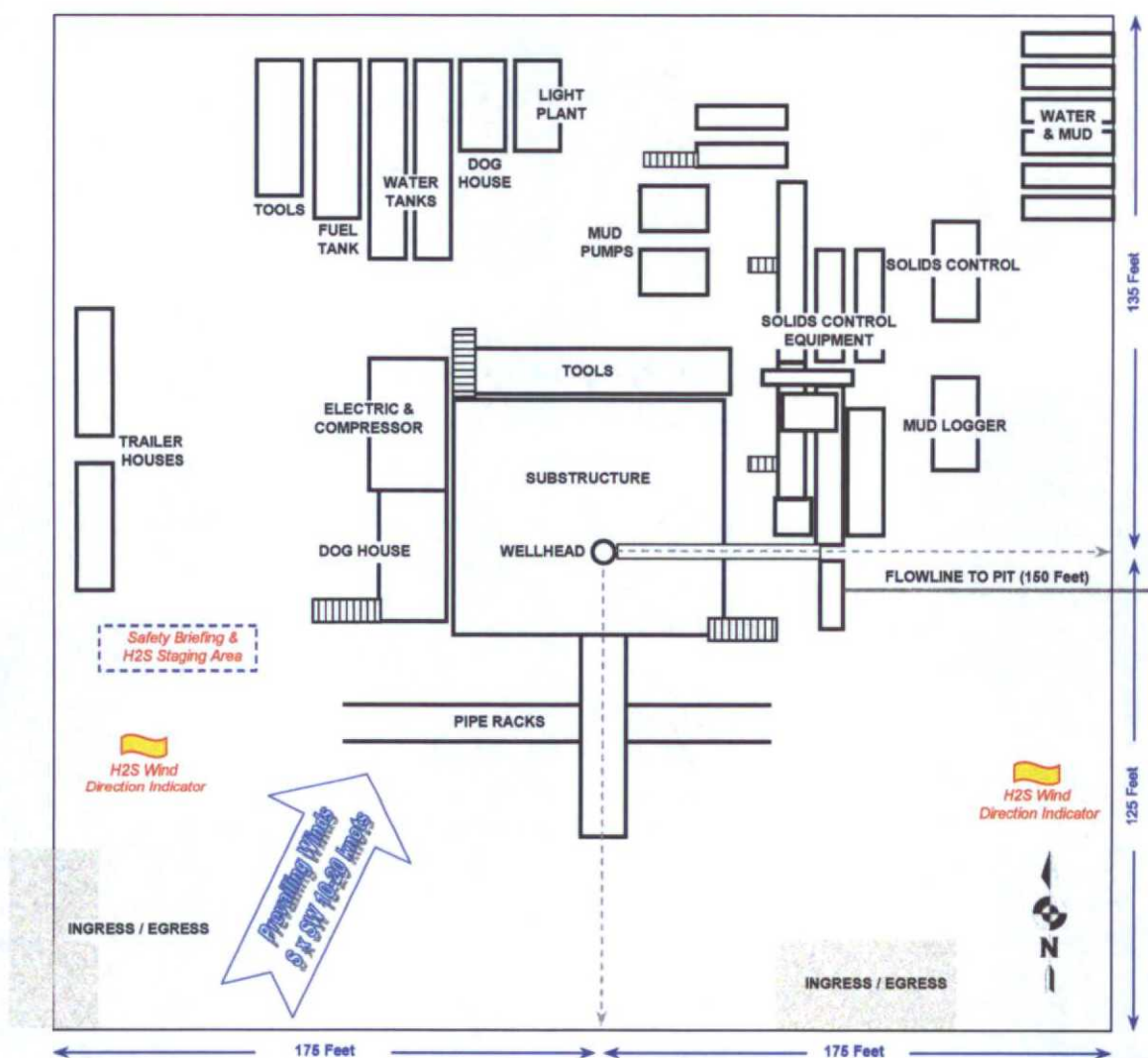
412 N. DAL PASO HOBBS, N.M. 88240  
(575) 393-3117 [www.jwsc.biz](http://www.jwsc.biz)  
TBPLS# 10021000



## RIG LAYOUT & SITE DIAGRAM

### McCloy SWD No.2

1595' FSL & 369' FWL  
Section 15, Twp 24-S, Rng 32-E





# HYDRIL BOP & CLOSED LOOP - PRECISION RIG 81

## BOPE 5K & Closed-Loop Schematic (w/ 13.375" Rams)

