

District I1625 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) 748-0720**District III**1000 Rio Brazos Rd., Aztec, NM 87412
Phone (505) 334-6178 Fax (505) 334-6170**District IV**1220 S. St Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3470 Fax (505) 476-3462

OCT 26 2011

RECEIVED

State of New Mexico

Energy, Minerals and Natural Resources

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

Form C-101
August 1, 2011

Permit 139154

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address CELERO ENERGY II, LP 400 West Illinois Midland, TX 79701		2. OGRID Number 247128
		3. API Number 20-005-29194
4. Property Code 303735	5. Property Name ROCK QUEEN UNIT	6. Well No 317

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
G	25	13S	31E	G	1980	N	1880	E	CHAVES

8. Pool Information

CAPROCK QUEEN (CHAVES)	8551
------------------------	------

8559

Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 4382
14. Multiple N	15. Proposed Depth 3100	16. Formation Queen	17. Contractor	18. Spud Date 11/1/2011
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/lb	Setting Depth	Sacks of Cement	Estimated TOC
Surf	11	8 625	24	350	135	0
Prod	7 875	5 5	15.5	3100	160	0

Casing/Cement Program: Additional Comments

--

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	5000	5000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief

I further certify that the drilling pit will be constructed according to NMOCD guidelines ☐ a general permit ☐ or an (attached) alternative OCD-approved plan ☐

Printed Name: Lisa Hunt

Title: Regulatory Analyst

Email Address: lhunt@celeroenergy.com

10/26/11

432/686-1883

OIL CONSERVATION DIVISION

Approved By: [Signature]

Title:

Approved Date: 10/28/11

Expiration Date: 10/28/13

PETROLEUM ENGINEER

Date:	Phone:	
-------	--------	--

Permit Comments

Operator: CELERO ENERGY II, LP , 247128

Well: ROCK QUEEN UNIT #317

API:

Created By	Comment	Comment Date
LisaHunt	Rock Queen Unit #57 w/ API # 30-005-00857 was plugged on 10/17/11 & that paperwork will be emailed to EL Gonzales today.	10/26/2011

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 Brujos 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 30-005-29194	Pool Code 8559	Pool Name CAPROCK; QUEEN
Property Code 303735	Property Name ROCK QUEEN	Well Number 317
OGRID No 247128	Operator Name CELERO ENERGY II LP	Elevation 4382'

Surface Location

UL or lot No G	Section 25	Township 13-S	Range 31-E	Lot Idn	Feet from the 1980	North/South line NORTH	Feet from the 1880	East/West line EAST	County CHAVES
--------------------------	----------------------	-------------------------	----------------------	---------	------------------------------	----------------------------------	------------------------------	-------------------------------	-------------------------

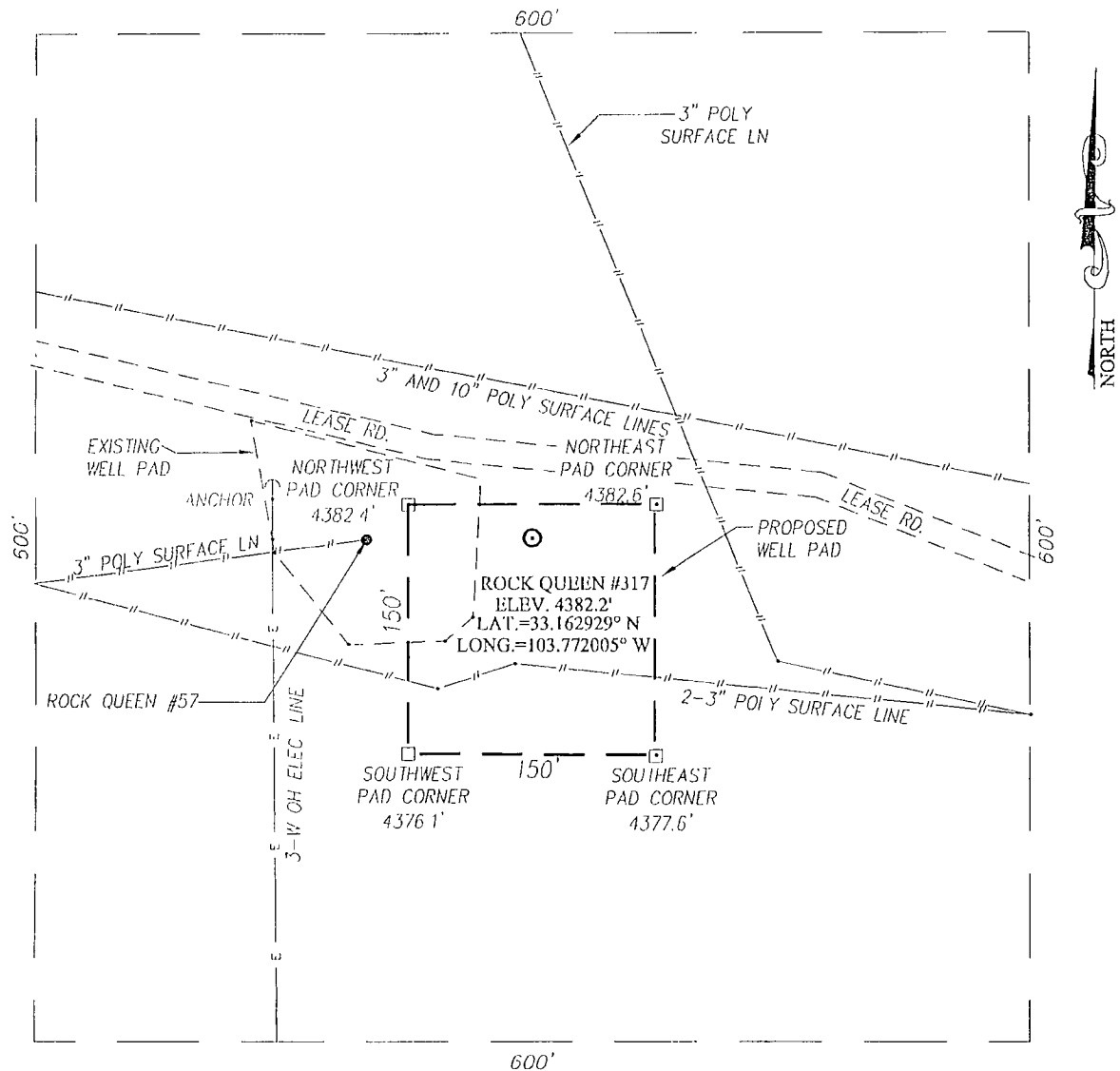
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	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

	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 <i>Lisa Hunt</i> 10/26/11 Signature Date <i>Lisa Hunt</i> Printed Name <i>lhunt@celeroenergy.com</i> 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 OCTOBER 7, 2011 Date of Survey Signature & Seal of Professional Surveyor. <i>GARY G. EIDSON</i> 12641 10/25/11 Certificate Number Gary G. Eidson 12641 Ronald J. Eidson 3239 AF
	GEODEIC COORDINATES NAD 27 NME SURFACE LOCATION Y=787249.9 N X=671777.9 E LAT.=33.162929130° N LONG.=103.77200516° W

SECTION 25, TOWNSHIP 13 SOUTH, RANGE 31 EAST, N.M.P.M.
CHAVES NEW MEXICO

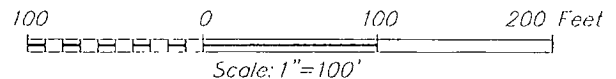


DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF U.S. HIGHWAY #249 AND #172 GO NORTH APPROX 11.6 MILES ON HIGHWAY #172 TO CATILE GUARD #6 GO EAST ON LEASE ROAD, GOING PAST THE CELERO FIELD OFFICE, APPROX 1.6 MILES THE ROCK QUEEN #317 IS ON THE SOUTH SIDE OF THE LEASE ROAD.



PROVIDING SURVEYING SERVICES
SINCE 1946
JOHN WEST SURVEYING COMPANY
412 N DAL PASO
HOBBS, N.M. 88240
(575) 393-3117

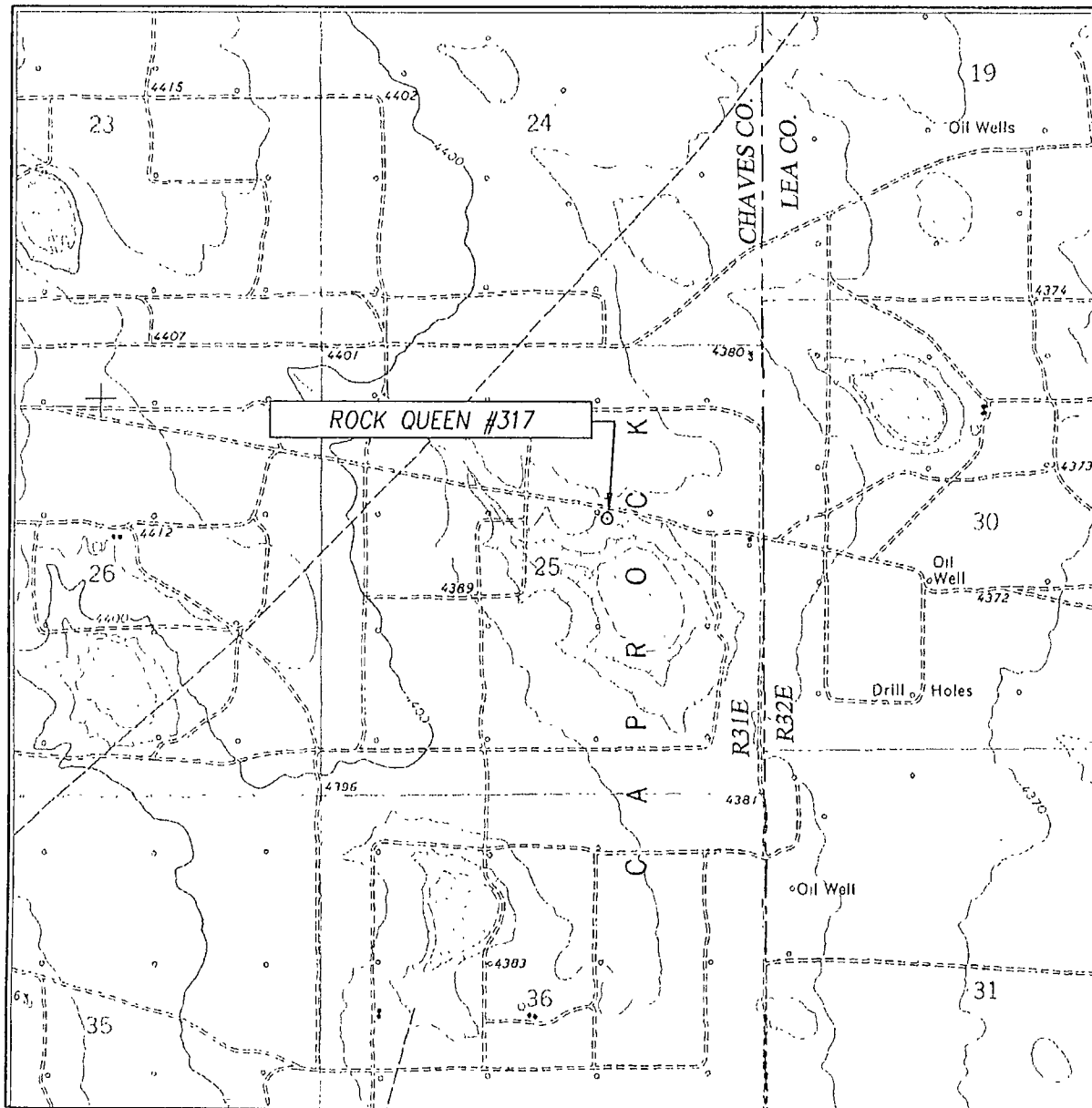


CELERO ENERGY II LP

ROCK QUEEN #317 WELL
LOCATED 1980 FEET FROM THE NORTH LINE
AND 1880 FEET FROM THE EAST LINE OF SECTION 25,
TOWNSHIP 13 SOUTH, RANGE 31 EAST, N.M.P.M.,
CHAVES COUNTY, NEW MEXICO

Survey Date 10/7/11	Sheet 1 of 1 Sheets
W.O. Number: 11.11 2120	Dr. By: AF Rev 1.
Date: 10/20/11	Rel. W.O. 11112120 Scale: 1"=100'

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:
CAUDILL RANCH, N.M. - 10'

SEC 25 TWP 13-S RGE 31-E

SURVEY N.M.P.M.

COUNTY CHAVES STATE NEW MEXICO

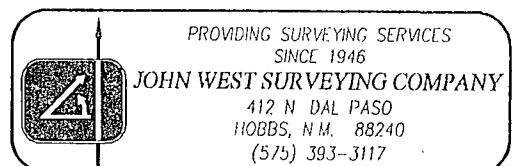
DESCRIPTION 1980' ENL & 1880' FEL

ELEVATION 4382'

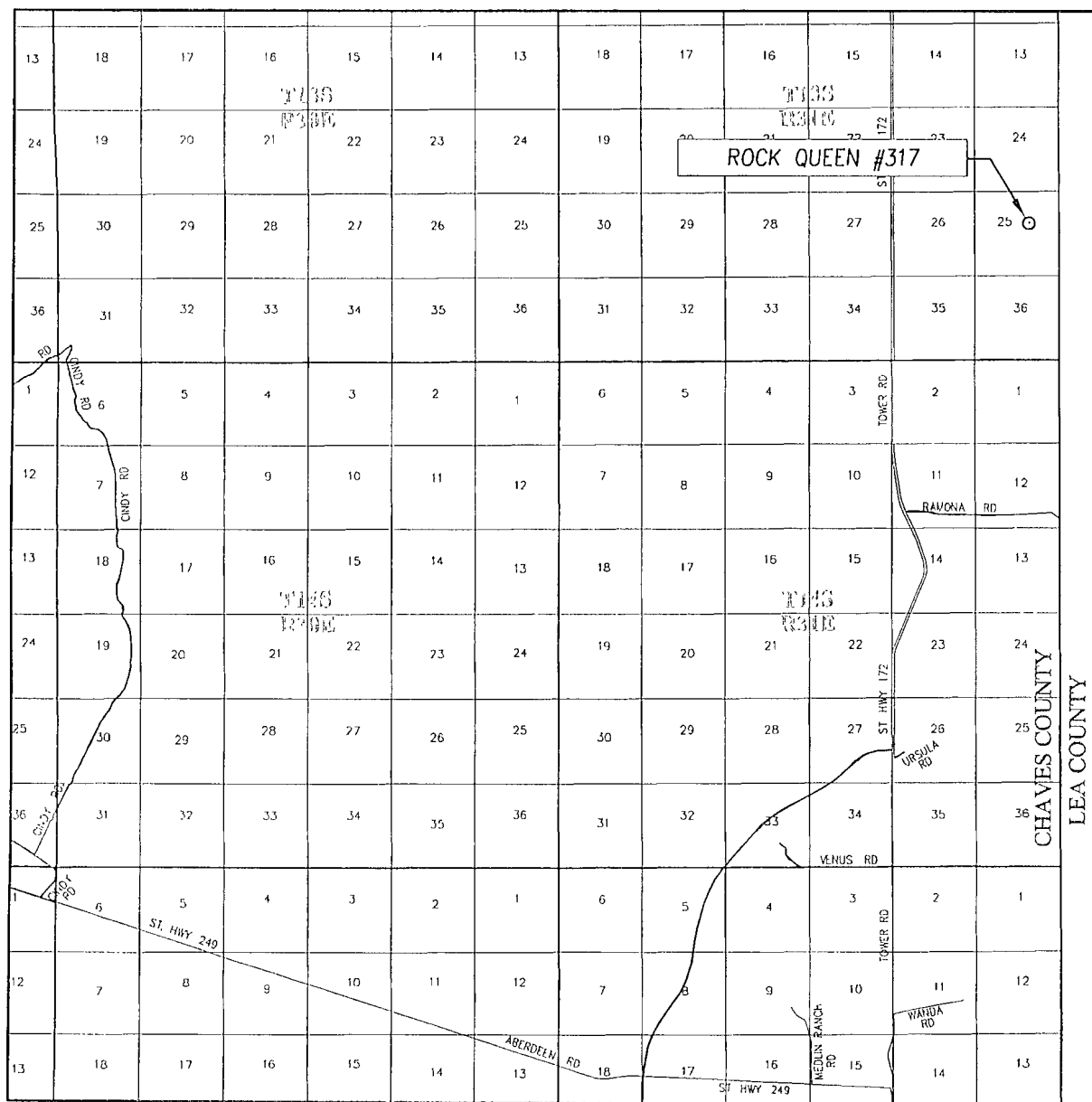
OPERATOR CILFRO ENERGY II LP

LEASE ROCK QUEEN

U.S.G.S TOPOGRAPHIC MAP
CAUDILL RANCH, N.M.



VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 25 TWP. 13-S RGE 31-E

SURVEY N.M.P.M.

COUNTY CHAVES STATE NEW MEXICO

DESCRIPTION 1980' FNL & 1880' FEL

ELEVATION 4382'

OPERATOR CELERO ENERGY II LP

LEASE ROCK QUEEN



PROVIDING SURVEYING SERVICES
SINCE 1946

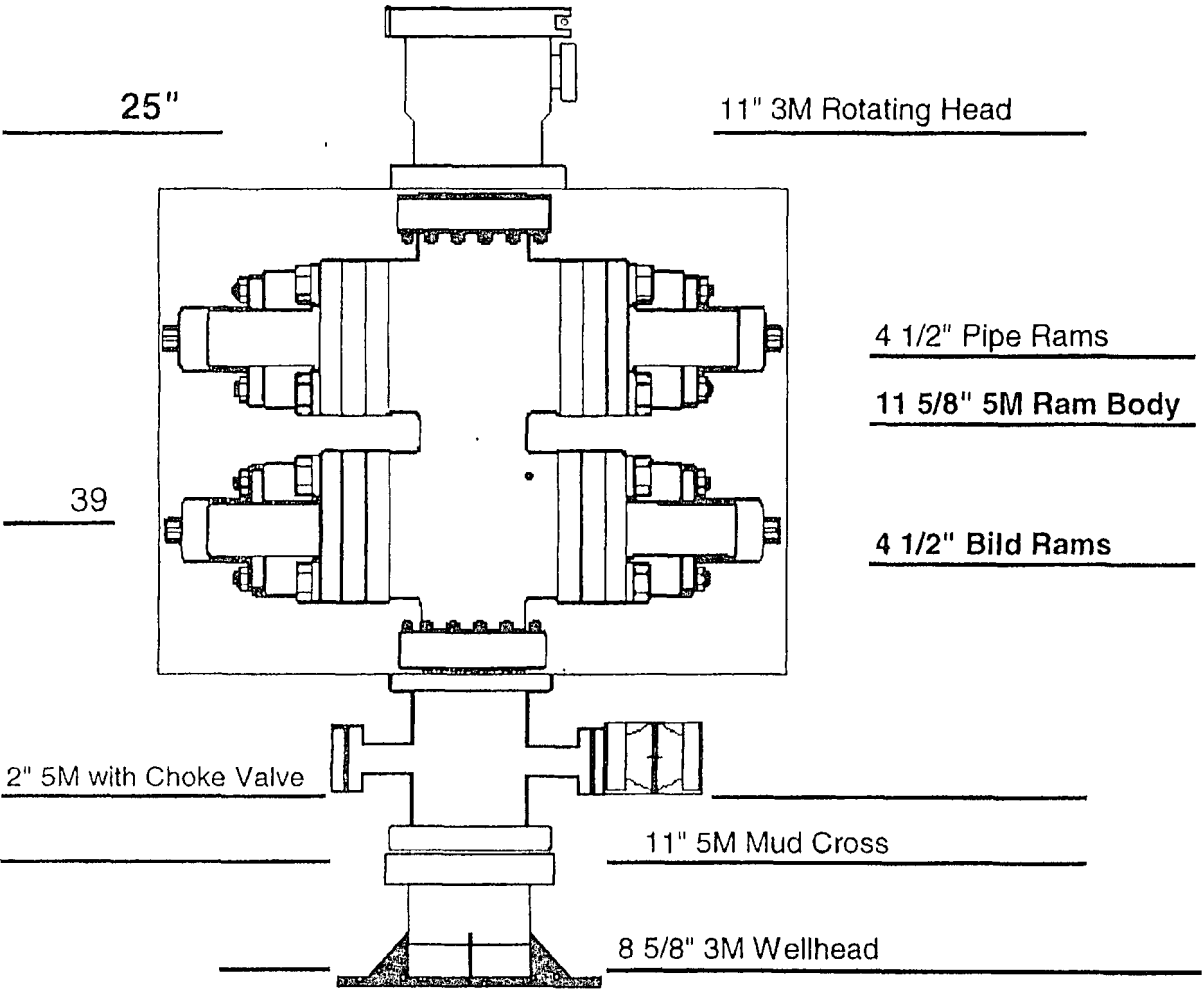
JOHN WEST SURVEYING COMPANY

412 N DAL PASO
HOBBS, N.M. 88240
(575) 393-3117

UDI RIG 201 Surface - BOP

Length

Description



There is a 4" valve out of the mud cross flowing to gas buster