DMI:

Flow Chart will be provided bb Client.

\*Inventory Page

Create Drilling

For Rig Tab;

Regions

Only 6 Region will be there

-Central HeadQurters

-Remote Sensing And Aerial Surveys

+Traing and Capacity Buulding

1 field

type of mounting

Rig make ->drop down

Rig Model-> drop down

Prime mover serial number:text

Serial Number text

Power Rating(BHP):integer

Book Value:decimal

Status:drop down

Serviceble

UnServiceble

Date Of Seeviceble editable when it is unserviceble

Date of commissioning:

Issue Voucher Number :Alphanumeric

Issue Voucher Date:

Asset Capital where DMIS Drill Capital Equipment

Ring

Pump

Generator

Form will be auto populate based on selection list.

Maker Officer nominated by officers

Approver –Engineeer

Daily Progress report:Unit number

Manually Fill the data

Project nno-numeric number only

Borehole no:

Type of shift-drop

productive /non-productive then multiple list they will be provide

Drilling option in FSP creation time.

Reginal wise shorting the drilling machine.

Permanent transfer one region to another

\*Big performance history: Cutting tools

Diamond Tools

-Bit

Wants Performance Bitter

Size

Name

Project Number

Borhole Number

From to

Total Drilling

Condition either serviceable

Add More

or unserviceable

PO statements:

Pump

Ring that should be link with Inventory Module.

Vehicle data would be populate from Vehicle management System(only Inhouse vehicle) not for out Source

Borehole data should be autopupulate based on Borehole module.

Daily Progress Details Rename as progress details :4/9 progress

- Remersable

Region

Unit number based on role

Added Ring Model:

Remove Model

Drilling Unit should be add during FSp creation Time.

Rig Model Add

Borehole Clousure date shoupd be placed before Drillling Closure date.

Unit Incharge

Drilling Site date and Drilling End Date

Remove Borehole start date and end date

Borehole Allocation (date borehole actually start)

Angle should be in degree

Elevation (ER)

Daily Shift details:

Type Of Shift populate from fsp creation time.

Remove geo Tech from Type of Drillling.

DownTime type:

Remarks: Characters Should be minimum

Shift Details:

1) General

2) Extended

Bit Size drop down they will provide.

R-Shell Number

1.Diamond

2.TC

Remove Enter Total ….. Romove Day After words

1 shift 5 runs

Maintains different runs based on same date

Single shift has multiple runs??

Employee start borehole and till close up to that Basic Drill Run Info should be frizz

Only Borehole closure will be open

Rename Daily Shift Details

As Shift Details

Add new record when borehole close

Add new Run:

Date and Shift details will remain fix.

Add new shift – date will change other will change

Non-Productive->>>New Form Drop Down list provided by client

DownTime Type: if the particular day is holiday then no data will be entered.

Need to think on Holiday management

DMIS Search:

POL related dashboard remove.

Run ka entry from to to difference not more than 6.1

Maximum 6 meter can not be acceptable while adding run.

Super Admin can access any data.(Approver)

Reginal Head

Nodal officer multiple(Graduated Level-1 Officer)

User

Submission:Checker/maker Reginal level director

Return

Daily progress /

FDA drilling option only to DMIS Users.

VMIS:

Regions and Others Only

PAO(Remove it)

Checker Reginal Engineer head Office

Maker

Vigilance Administartion

Administration

Lodge Complain

Employee Public and Extrernal Users

Procurment Manual

Add and delete option in Procurment

131045

Consolidated task list:

Language Translate

Vigilance Clearance

Case history maintance

Remarks

How many Vigilence cleared the granted etc Report should contain the filter

Monitoring Module

Forward/Return:

Forward To Roles ->who initiate the vigilance and whom to forward

Head of Offices

CHQOffices

Vigilence clearnce

CR Regions ->vigilance VOCR and who initiate->chq head Quarter List also head of name

Head Office

AO

VO

Assistance

Head Office

Save and Back also not working

AITR:part of Administration

Monitoring Report 1 –feb to march

Out of mai se kitne clear nahi hue hai

Vigilance Complaint Lodge complain

Upload photo:

Once complete no one can edit after submitted then block 31st jan 12:00

Remove CBI Compaint

\*complaint Against rename as Discription of complain

\*Upload Document rename as Upload documents for proof

\*Description should be open on each \* sign

\*Office rather than Upload comaint and sign complain and scan copy

\* details Of Alllegation-description of vrgillience

Forwarding complaint option

DGGIS

Vigilence CO/CHQ(pagecreatecomplaint)

DDGIS/CO

Administartive compaints DGGIS

Vigilence complaint->DGGIS/CO

After submission cvo can Review system ( 1 weeek )

After certificate generate (generate or not )

Summariezed wise with Filter

//////////////////////////////////////////////////////////////////////////////

Purpose: To be used as Inventory or Asset Register

1. CR, CHQ shall be removed.

2. Asset Register >> DMIS Drill Capital Equipment.

3. Type of Mounting

• RIG Make – Add Field (drop-down will be provided by GSI)

• RIG Model – Add List (to be provided by GSI)

• Prime Mover Serial No: Mandatory field

• RIG Serial No instead of Serial No.

4. Unit No: Keep Alphanumeric field with only / as special character allowed.

5. Add “RIG Make” to Make field.

6. Add “Engine Make” “Engine Model”

7. Remove Working Capacity field.

8. Present Deployment shall be removed.

9. Status: shall be drop-down

• Running

• Unserviceable

If Unserviceable >> Date of Withdrawal shall be displayed.

\*\*For unserviceable and pump please refer to PDF that will be provided by GSI.

10. 3 radio buttons shall be provided and form corresponding to that will open

• RIG

• PUMP

• GENERATOR

11. Engineering division head will be the checker/approver.

12. User will upload Daily Progress Report

Unit No.

Project No.

Borehole No.

Type of Shift: shall be drop-down

• Production : If selected, Progress of the day shall be filled.

• Non-Production: If selected, Why Non-Production. This will be a drop-down which will be provided by GSI.

NEW MODULE

\*\*BIT PERFORMANCE HISTORY\*\*

TOOL

• BIT

• REMUR SHELL

1. Unique ID is given for both by the manufacturer.

2. Performance shall be captured in terms of meter.

3. If BIT selected, then BIT MAKE, BIT SIZE, BIT Number shall be taken.

4. IF REMUR Shell is selected, REMUR MAKE, REMUR SIZE, REMUR Number shall be taken.

5. After Usage of BIT or REMUR, below mentioned shall be taken

• Project No

• Borehole No

• From: \_\_Meter To:\_\_\_\_\_\_\_Meter

• Total Drilling

• Condition:

o Serviceable: If Selected, Data should be added.

o Un-Serviceable: If selected, No further data addition will take place.

6. Daily progress details to be renamed as Progress Details.

7. Drilling End Date >> Drilling Completion Date.

8. Fields to be removed or renamed shall be provided by GSI.

9. Type of Drilling >> Remove Geo Technical option.

10. When selected PRODUCTIVE

SHIFT Details: General | First | Second | Third | Extended

11. Mechanism as briefed below to be incorporated:

Date >> Shift 1 >> Run 1

>> Run 2

Shift 1 >> Run 1

>> Run 2

12. Add 3 buttons:

12.1 Add New Run: Data & Shift will remain fixed, rest will get changed.

12.2 Add New Shift

12.3 Add New Record

13. DMIS >> Drop-Down

13.1 POL Consumption and Casing Plant: These fields are not required.

14. Separate dashboard for Drilling to be made.

15. If the BIT is to be run for more than 6.1m, the system shall display an error statement because the parameter has been fixed by GSI that the \*From \_\_ To \_\_\* this difference shall not be more than 6.1m.

16. Roles to be used: Super Admin >> Region Head >> Nodal (Can be multiple) >> User.

17. Accessories Details (To be provided by GSI)

18. Just like virtual diary in FDA, a text box shall be provided in DMIS for daily activity which will only be visible to DMIS Users.