

Submit 1 Copy To Appropriate District Office
 District I - (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II - (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III - (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV - (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

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

Form C-103
 Revised August 1, 2011

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-041-20410
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator ENDEAVORENERGY RESOURCES, LP		State Oil & Gas Lease No. 27116
3. Address of Operator 110 N. MARIENFELD, STE 200 MIDLAND, TX 79701		7. Lease Name or Unit Agreement Name SWEARINGEN D
4. Well Location Unit Letter <u>L</u> : <u>2086'</u> feet from the <u>SOUTH</u> line and <u>554</u> feet from the <u>WEST</u> line Section <u>20</u> Township <u>5S</u> Range <u>33E</u> NMPM <u>CHAVES</u> County		8. Well Number <u>1</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4409' GL		9. OGRID Number 190595
		10. Pool name or Wildcat PETERSON PENN (ASSOCIATED)

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
PLUG AND ABANDON <input checked="" type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
CHANGE PLANS <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>
MULTIPLE COMPL <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>	
OTHER: <input type="checkbox"/>	OTHER: <input type="checkbox"/>

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

- NOTIFY NMOCD 24 HRS. BEFORE MIRU.
- MIRU. ND WH, NU BOPE.
- SETCIBP@5425'.
- CIRCULATE 9.5 PPG MLF AND TEST CASING.
- SPOT 20SX OF CLASS "C" CEMENT FROM 5425'-5325'. WOC&TAG. (FISH)
- PERF AND SQUEEZE 50SX OF CLASS "C" CEMENT FROM 4497'-4319'. WOC&TAG. (YESO/GLORIETA)
- PERF AND SQUEEZE 30SX OF CLASS "C" CEMENT FROM 2096'-1096'. WOC&TAG. (SHOE)
- PERF AND SQUEEZE 30SX OF CLASS "C" CEMENT FROM 475'-375'. WOC&TAG. (FW)
- SPOT 10SX OF CLASS "C" CEMENT FROM 30'-SURFACE. VERIFY CEMENT TO SURFACE. (SURFACE).
- CUTOFF WELLHEAD, ANCHORS 3' BELOW SURFACE AND INSTALL DRYHOLE MARKER. TURN OVER FOR RECLAMATION.

CLOSED LOOP CONTAINMENT SYSTEM WILL BE USED FOR FLUIDS.

4" diameter 4' above ground

Spud Date:

Rig Release Date:

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

SIGNATURE [Signature] TITLE SR REGULATORY ANALYST DATE 01/31/19

Type or print name JAN SOUTH E-mail address: JSOUTH@EERONLINE.COM PHONE: (432)687-1575

For State Use Only

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 2-1-19
 Conditions of Approval (if any):

**WELBORE DIAGRAM
SWEARINGEN D #1**

PROPOSED

Created: 01/31/19 By: JS
 Updated: _____ By: _____
 Lease: SWEARINGEN D
 Field: _____
 Surf. Loc.: 2086' FSL & 554' FWL
 Bot. Loc.: _____
 County: ROOSEVELT St.: NM
 Status: _____

Well #: 1
 API: 30-041-20410
 Unit Ltr.: L Sec. 20
 TSHP/Rng: T5S-R33E
 Pool Code: OGRID: 190595
 Directions: _____

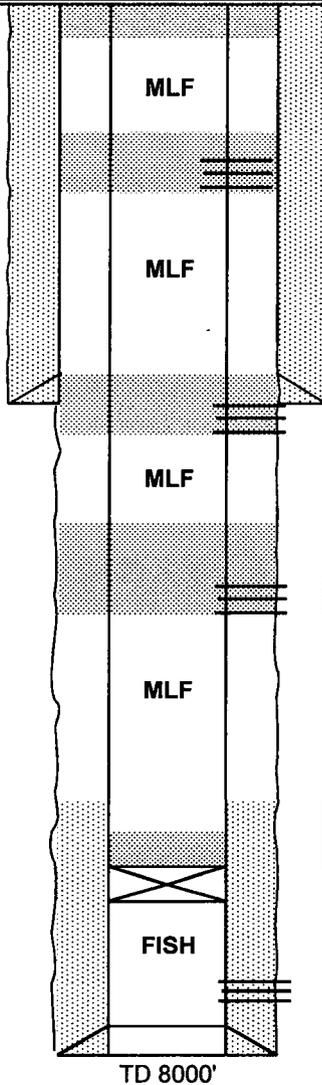
Surface Casing

Size: 8-5/8"
 Wt., Grd.: 24#
 Depth: 2046'
 Sxs Cmt: _____
 Circulate: yes
 TOC: surface
 Hole Size: 12-1/4"

FORMATION TOPS	
T. Salt	
B. Salt	

Production Casing

Size: 5-1/2"
 Wt., Grd.: 14#/15.5#/17#
 Depth: 7995'
 Sxs Cmt: 750
 Circulate: NO
 TOC: _____
 Hole Size: 7-7/8"



**SPOT 10SX OF CMT FROM 30'-SURFACE.
VERIFY. (SURFACE)**

**PERF AND SQUEEZE 30SX OF CMT FROM 475'-
375. WOC&TAG. (FW)**

**PERF AND SQUEEZE 30SX OF CMT FROM 2096'-
1096. WOC&TAG. (SHOE)**

**PERF AND SQUEEZE 50SX OF CMT FROM 4497'-
4319'. WOC&TAG. (YESO.GLORIETA)**

CIBP@5425' + 20SX ON TOP

**Fish: 2575' of 2-3/8" tubing from 5214'-7789'
PENN: 7745'-7740'**

TD 8000'

**WELLBORE DIAGRAM
SWEARINGEN D #1**

CURRENT

Created:	<u>01/31/19</u>	By:	<u>JS</u>	Well #:	<u>1</u>
Updated:	<u> </u>	By:	<u> </u>	API	<u>30-041-20410</u>
Lease:	<u>SWEARINGEN D</u>			Unit Ltr.:	<u>L</u> Sec. <u>20</u>
Field:	<u> </u>			TSHP/Rng:	<u>T5S-R33E</u>
Surf. Loc.:	<u>2086' FSL & 554' FWL</u>			Pool Code:	<u>OGRID: 190595</u>
Bot. Loc.:	<u> </u>				<u> </u>
County:	<u>ROOSEVELT</u>	St.:	<u>NM</u>	Directions:	<u> </u>
Status:	<u> </u>				<u> </u>

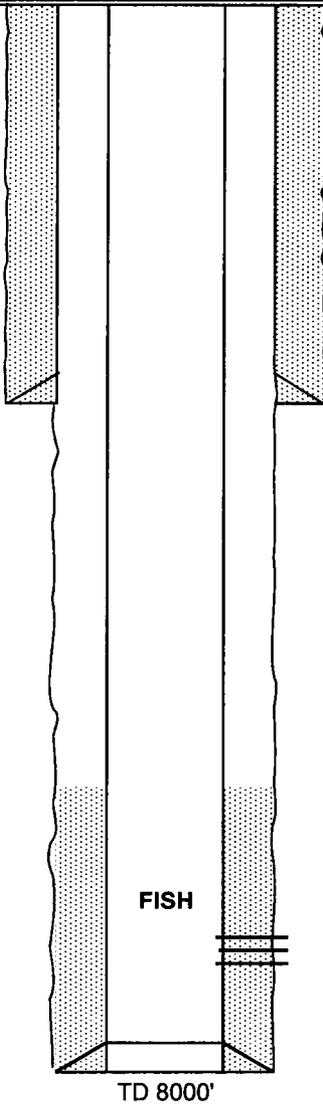
Surface Casing

Size: 8-5/8"
 Wt., Grd.: 24#
 Depth: 2046'
 Sxs Cmt:
 Circulate: yes
 TOC: surface
 Hole Size: 12-1/4"

FORMATION TOPS	
T. Salt	<u> </u>
B. Salt	<u> </u>

Production Casing

Size: 5-1/2"
 Wt., Grd.: 14#/15.5#/17#
 Depth: 7995'
 Sxs Cmt: 750
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Fish: 2575' of 2-3/8" tubing from 5214'-7789'

PENN: 7745'-7740'