

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

RECEIVED
OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, NM 87505

HOBBSUCD

WELL API NO. 30-025-28877
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. NM 743
7. Lease Name or Unit Agreement Name Arco State
8. Well Number 2
9. OGRID Number 190595
10. Pool name or Wildcat JALMAT (Y-SR)

4. Well Location Unit Letter <u>1</u> : <u>1650</u> feet from the <u>S</u> line and <u>330</u> feet from the <u>E</u> line Section <u>3</u> Township <u>22S</u> Range <u>35E</u> NMPM County <u>LEA</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3600 GR	
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>	
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____	
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls: Construction Material _____	

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"/>	PLUG AND ABANDON <input checked="" type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

NOTE: 2 -4-2008 5 1/2 CIBP set @ 3800' w/35" cement

- MIRU ND WH NU BOP TIH w/tbg. Tag CIBP, CIRC w/Brine mud.
- PUH to 1800', spot 30sx, WOC & Tag. POOH, Perf @ 800' → 460'
- Sqz. 60sx. WOC & Tag 700'. Perf @ 400' Sqz 110sx to surf. Visually verify cement in & out to surf. ND BOP.
- Cut off WH & mast anchors 3' below GL. Install D.H.M. RDMO. RR.

Brine mud between all plugs
Closed loop system will be used. All fluid will be hauled to a licensed facility.

OIL CONSERVATION DIVISION - Hobbs office **Must Be Notified**
24 hours prior to the beginning of Plugging Operations.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE [Signature] TITLE REG. ANALYST DATE 10-28-2013

Type or print name _____ E-mail address: _____ Telephone No. _____
For State Use Only

APPROVED BY [Signature] TITLE DIST MGR DATE 10-30-2013
Conditions of Approval (if any): _____

OCT 30 2013

7M

Endeavor ENERGY RESOURCES

RECEIVED

OCT 30 2013
HOBBSDUCD

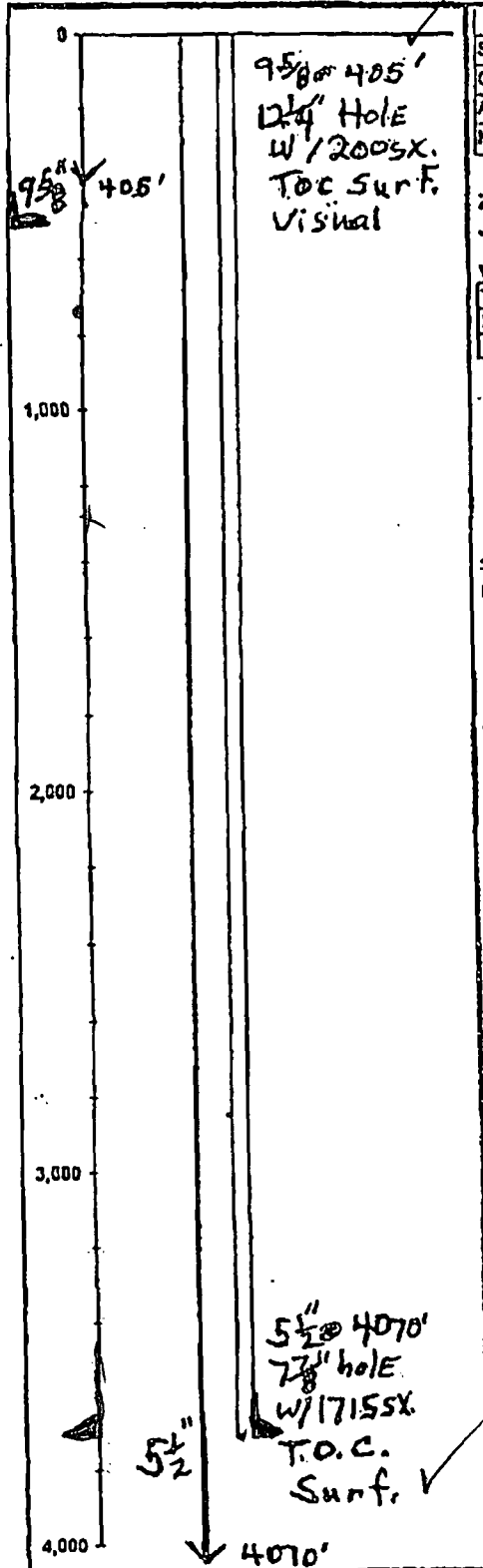
Wellbore Schematic (From Surface to TD)

Printed: 10-29-13

Arco Stato # 2

EER #: 3360.002.01

API # 3002528876



Sec,Blk,Sur(Lbr,Lgo,Sur)or(Sec,Twn,Rng): 3sec, 22 S R35E,	GL Elev:	
County, State: Lea, NM	Fill Depth:	
Aux ID: NM 743	P8TD:	4,068.00
KB = DF = All Depths Corr To:	TD:	4,070.00
	BOP:	

Zone and Perfs
Jalmat

Wellbore Plugs and Junk

Top	Bottom	Type	Diameter	Seal	Date
3,000.00			5.500		2/4/2008
c/bp @ 3800' cop with 35' cement					

95# csg. 36 # @ 405'
5 1/2" csg. 155 # @ 4070'

Perfs. 3861' - 3964'
18 holes

NOTE: 2-4-2008 5 1/2" CIBP SET @ 3800' W/ 35' CEMENT