

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I
P.O. Box 1980, Hobbs NM 88241-1980

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

WELL API NO.	30-025-05881
5. Indicate Type of Lease	STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.	

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.)	
1. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER	7. Lease Name or Unit Agreement Name J.W. COOPER "F"
2. Name of Operator Amerada Hess Corporation	8. Well No. 2
3. Address of Operator P.O. DRAWER D, MONUMENT, NM 88265	9. Pool name or Wildcat EUMONT YATES 7 RIVERS QUEEN
4. Well Location Unit Letter <u>D</u> : <u>330</u> Feet From The <u>NORTH</u> Line and <u>330</u> Feet From The <u>WEST</u> Line Section <u>3</u> Township <u>20S</u> Range <u>37E</u> NMPM LEA County	10. Elevation (Show whether DF, RKB, RT, GR, etc.)

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☒ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENT JOB ☐
OTHER: TA'd Well. ☒

12. 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.

J.W. COOPER F #2 (04-17-96 THRU 04-26-96)

**This Approval of Temporary
Abandonment Expires**

5-28-98

MIRU TYLER WELL SVC. & STAR TOOL. PUMPED 60 BBLS. WATER TO KILL WELL. RMV'D. WH & INSTALLED 8-1/4" 6RD X 9" 900 RECTOR ADAPTER FLANGE & 6" 900 BOP. TOH W/20 JTS. 2-7/8" TBG. FOUND TBG. W/EXTERNAL PITTING & SCALED UP. TIH W/SAME. TOH L.D. W/115 JTS. 2-7/8" TBG. (3,597.37' THDS. OFF) & COLLAR CORROSION. HAVE 2-7/8" BODY LOOKING UP AS FISH. TIH W/5-3/4" OVERSHOT W/2-7/8" GRAPPLE & P.U. OFF RACKS W/114 JTS. PULLED 4 PTS. OVER PIPE WT. & CAME LOOSE. TOH W/114 JTS. 2-7/8" TBG. & FISHING TOOL. NO RECOVERY. FOUND OVERSHOT FULL OF SAND & SCALE. TIH W/5-3/4" OD OVERSHOT W/2-7/8" GRAPPLE & 114 JTS. 2-7/8" TBG. TAGGED @ 3,593'. P.U. POWER SWIVEL. WORKED OVERSHOT DWN TO 3,600' WHILE PUMPING WATER DWN. TBG. CAUGHT FISH. TOH W/114 JTS. 2-7/8" TBG. & OVERSHOT. RCV'D. REST OF 2-7/8" PERF. SUB, SEAL ASSY., 1 JT. 2-3/8" TBG. & (CONTINUED)

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

SIGNATURE Terry L. Harvey TITLE SR. STAFF ASSISTANT DATE 04/29/96

TYPE OR PRINT NAME TERRY L. HARVEY TELEPHONE NO. 393-2144

(This space for State Use)

**ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR**

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

MAY 28 1996

JS



& 2-3/8" BULL PLUG. NOTE: TOP OF GRAYBURG ZONE, FR. LOGS. @ 3,664'. TIH W/BOWEN PKR. PICKER W/3-1/4" GRAPPLE & 6-1/4" SHOE, 4-3/4" OD JOHNSON HYDRAULIC JARS, P.U. 6 4-3/4" OD D.C.'S & 108 JTS. 2-7/8" TBG. TAGGED MODEL "D" PKR. @ 3,602'. P.U. POWER SWIVEL. CUT OVER PKR. & JARRED LOOSE. L.D. SWIVEL. TOH W/108 JTS. 2-7/8" TBG., 6 4-3/4" D.C.'S, JARS, PKR. PICKER & MODEL "D" PKR. JARREL SVCS. MIRU. RAN CCL FOR DEPTH CONTROL & 5.719" OD GAUGE RING. SAT DWN @ 3,602'. PULL TOOLS OUT OF HOLE. JARREL SVCS. RDMO. TIH W/6-1/4" BIT, BIT SUB & 115 JTS. 2-7/8" TBG. TAGGED SOLID @ 3,610'. APPEARS TO BE SITTING ON METAL. TOH W/7 JTS. 2-7/8" TBG. BIT @ 3,420'. TOH W/108 JTS. 2-7/8" TBG., BIT SUB, & 6-1/4" BIT. TIH W/2-1/8" - 6-1/8" OD CSG. SWAGE, SUB, & 115 JTS. 2-7/8" TBG. TAGGED & ROTATED TBG. @ 3,610' TO MARK SWAGE. TOH W/115 JTS. 2-7/8" TBG., SUB & CSG. SWAGE. CALIPERED MARKS ON SWAGE FR. 3-15/16" TO 4". TIH W/3-7/8" BIT, BIT SUB & TBG. BIT TAGGED @ 3,610'. ROTATED BIT & FELL IN, P.U. OFF RACKS W/TBG. & TAGGED @ 3,839'. TOH W/TBG., BIT SUB & BIT. JARREL SVCS. MIRU. RAN CCL FOR DEPTH CNTRL. & 4.343" OD GAUGE RING. SAT DWN @ 3,610'. POH. RAN 3.795" OD GAUGE RING & WORKED INSIDE LINER TOP @ 3,610'. RAN IN & SAT DWN. @ 3,837'. POH W/GAUGE RING. RAN 4.5" CIBP & SET @ 3,760'. POH W/CCL & SETTING TOOL. JARREL SVCS. RDMO. TIH W/7" FULLBORE PKR., SN, TBG. & TBG. SUBS. SET PKR. @ 3,599'. PRESS. TST'D. 4-1/2" LINER & LINER TOP @ 3,610' TO 560#. LOST 260# TO 300# IN 12 MINS. RETST'D. W/SAME RESULTS. TOH W/TBG. SUBS & TBG. SET PKR. @ 3,451'. LOADED 7" CSG. W/F.W. WORKED AIR & GAS OFF CSG. PRESS. CSG. TO 100# & 8-1/4" 6RD ADAPTER FLANGE BEGAN LEAKING IN THDS. ATTEMPTED TO TIGHTEN BUT STILL WOULD NOT HOLD. ND BOP & RMV'D. LEAKING ADAPTER FLANGE. INSTALLED NEW FLANGE. NU BOP. PRESS. TST'D. CSG. TO 510# & CHARTED 30 MIN. TST. CSG. GOOD FR. 3,451' TO SURF. PUMPED F.W. & EST. INJ. RATE OF 3.0 BPM @ 450# PP INTO 7" PERFS. FR. 3,521'-3,592'. TOH W/TBG., SN & PKR. TIH W/PKR., SN & TBG. SET PKR. @ 3,618'. PRESS. TST'D. LINER, DWN. TBG., TO 540#. LOST 140# IN 12 MINS. BLED OFF AIR. RETST'D. TO 560#. HELD. TOH W/TBG., SN & PKR. TIH W/CMT. RETAINER, SN & TBG. DISPLACED TBG. W/F.W. SET CMT. RETAINER @ 3,419'. PRESS. TST'D. TBG. TO 1,800#. TBG. HELD. STUNG OUT OF RETAINER. PUMPED F.W. TO LOAD & CIRC. WELLBORE. STUNG INTO CMT. RETAINER & EST. INJ. RATE OF 2.5 BPM @ 450#. PRESS. CSG. TO 200# & BLEW ADAPTER FLANGE & BOP OFF TUBINGHEAD. REINSTALLED ADAPTER FLANGE & BOP. ND BOP & RMV'D. ADAPTER FLANGE. BROKE & UNSCREWED TUBINGHEAD. INSTALLED 7" 8RD X 8-5/8" 8RD SWAGE W/2" LPO & 8-5/8" 8RD X 6" 900 ADAPTER FLANGE. NU BOP. HALLIBURTON MIRU. LOADED & PRESS. CSG. TO 500#. EST. INJ. RATE OF 1.8 BPM @ 500#. CAUGHT PRESS. W/20 BBLs. MIXED & PUMPED 200 SKS. CLASS "C" CMT. W/2% CACL. OBTAINED RUNNING SQUEEZE W/6 BBLs. DISPLACEMENT PUMPED. MAX. PP-1175#. STUNG OUT OF RETAINER, TOH W/TBG., & REVERSED OUT 34 SKS. CMT. TO PIT @ 3,228'. TIH W/TBG. & REVERSED OUT ADDITIONAL 14.8 SKS. CMT. TO PIT @ 3,357'. LEFT 10.6 SKS. ABOVE RETAINER, 29.7 SKS. IN CSG., BELOW RETAINER, & 111 SKS. IN FORMATION. HALLIBURTON RDMO. TIH W/TBG., SN & STINGER. LOADED CSG. W/F.W. ND BOP & RMV'D. ADAPTER FLANGE & 8RD SWAGE. LOADED & WORKED OIL OFF SURF. CSG. ANNULUS. SPEARED CSG., PULLED 88,000#, & CUT OFF CLAMP HOLDING 7" ON 10-3/4" SURF. CSG. CUT OFF JAGGED TOP ON 10-3/4" CSG. STACKED OUT 7" & RMV'D. SPEAR. WELD ON 10-3/4" 8RD X SJ CSG. COLLAR & INSTALLED 7" 17# CSG. STUB. INSTALLED 10-3/4" 8RD CSG. STUB & 11"-3M NATIONAL CSG. HEAD. SPEARED 7" CSG., P.U. & LANDED IN SLIPS W/50,000#. RELEASED & L.D. SPEAR. CUT OFF 7" CSG. STUB & INSTALLED PACKING. INSTALLED & FLANGED UP TBG. SPOOL. PRESS. TST'D. WELLHEAD TO 1,500#. HELD. INSTALLED BOP. TIH W/BIT, D.C.'S & TBG. BIT @ 2,710'. TIH W/TBG. TAGGED CMT. @ 3,357'. DRLD'D. CMT. FR. 3,357'-3,418', CMT. RETAINER FR. 3,418'-3,420' & CMT. FR. 3,420'-3,595'. CIRC. CLEAN. DRLD'D. CMT. FR. 3,595'-3,609'. CIRC. CLEAN. PRESS. TST'D. CSG. TO 540# FOR 15 MINS. HELD. TOH W/TBG., D.C.'S & BIT. TIH W/BIT, BIT SUB & TBG. TAGGED @ 3,609'. DRLD'D. CMT. FR. 3,609'-3,611' & FELL OUT OF CMT. NO CMT. STRINGERS. RAN BIT TO 3,760' & CIRC. CLEAN. PRESS. TST'D. 7" 20# CSG. & 4-1/2" 11.60# LINER TO 560# & CHARTED 30 MIN. TST. TST. HELD. EUMONT PERFS. FR. 3,521'-3,592' SUCCESSFULLY SQZ'D. DISPLACED WELLBORE W/F.W. W/T-2264 CORROSION INHIBITOR MIXED. TOH W/TBG., BIT SUB & BIT. RMV'D. BOP & NU TUBING HANGER. TYLER WELL SVC. & STAR TOOL RDMO. CLEANED LOCATION. WELL TEMPORARILY TA'D. C-104 TO FOLLOW DONATING WELL TO THE NORTH MONUMENT GRAYBURG SAN ANDRES UNIT.

