

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

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

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

COPY

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, NM 87505

WELL API NO.

30-045-29749

5. INDICATE TYPE OF LEASE

STATE ☒ FEE ☐

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 ☐ GAS WELL ☒ OTHER ☐

2. NAME OF OPERATOR

CONOCO INC.

3. ADDRESS OF OPERATOR

P.O. Box 2197, DU 3066, Houston, TX 77252-2197 (281) 293-1613

4. WELL LOCATION

Unit Letter A: 790' Feet From The NORTH Line and 790' Feet From The EAST Line

Section 16 Township 29N Range 8W NMPM San Juan County

10. ELEVATION (Show whether DF, RKB, RT, GR, etc.)

6412' GL

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 JOBS ☐

OTHER: Spud, 9 5/8", 7", 4 1/2" Casing Reports ☒

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.

Spudded well on 4-23-00 @10:00am.

4-23-00 Ran 7 joints 9 5/8" casing, 36#, J-55, ST&C. Total footage 334', depth of shoe 333', baffle plate 287'. Cemented with **225 sxs** of class B (47 bbls) + .25 pps D-29 + 2% S1 + .1% -48 @ 15.6 ppg. Displaced cement with 22 bbls of fresh water. Full returns & cement returns @ 32 bbls. Did not bump plug.

4-26-00 Ran 81 joints of 7" casing, 20#, J-55, ST&C. Total footage 3386', depth of shoe 3385', depth of collar 3301'. Cemented with **355 sxs** of Class B + 3% d-79 + .25 pps D-29 + 2% S1 + .2% D-46 @ 11.4 ppg. Followed by with **100 sxs** Class B + .1% D-46 + .25 pps. D-29 + 2% S1 @ 15.6 ppg. Displaced cement with 135 bbls fresh water. Floats held. Full returns & cement returns @ 15 bbls. Did not bump plug. Shut down pumping @ 11:53 with 1040 psi.

4-29-00 Ran 179 joints of 4 1/2" casing, 10.5#, J-55, ST&C. Total footage 7629', depth of shoe 7628', depth of collar 7552'. Cemented with **431 sxs** of 50/50 poz. + 2.75% D-26 + 2% D46 + .25 pps D-29 + .2% D1-67 @ 12.4 ppg. Displaced with 120 bbls of fresh water. Floats held. Bumped plug @ 3:00 am on 4-29-00 with 1600psi.

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

SIGNATURE: Verla Johnson

TITLE: AGENT FOR CONOCO INC.

DATE 5-22-00

TYPE OR PRINT NAME: VERLA JOHNSON

TELEPHONE NO. (970) 385-9100 ext. 20

(This space for State Use)

ORIGINAL SIGNED BY CHARLES T. PERREN

DEPUTY OIL & GAS INSPECTOR, DIST. 3

MAY 25 2000

APPROVED BY _____

TITLE _____

DATE _____

CONDITIONS OF APPROVAL, IF ANY:

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

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

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-105
Revised 1-1-89

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, NM 87505

WELL API NO.	30-045-29749
5. INDICATE TYPE OF LEASE	STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. STATE OIL & GAS LEASE NO.	

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>	LEASE NAME OR UNIT AGREEMENT NAME State Com O			
b. TYPE OF COMPLETION: NEW WORK WELL <input checked="" type="checkbox"/> OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> BACK <input type="checkbox"/> RESVR <input type="checkbox"/> OTHER <input type="checkbox"/>				
2. NAME OF OPERATOR CONOCO, INC.	8. WELL NO. 412E			
3. ADDRESS OF OPERATOR P.O. Box 2197, DU 3066, Houston, TX 77252-2197 (281) 293-1613	POOL NAME OR WILDCAT Basin Dakota			
4. WELL LOCATION Unit Letter <u>A</u> :790' Feet From The <u>NORTH</u> Line and 790' Feet From The <u>EAST</u> Line Section <u>16</u> Township <u>29N</u> Range <u>8W</u> NMPM San Juan County				
10. DATE SPUDDED 4-23-00	11. DATE T.D. REACHED 4-28-00	12. DATE COMPL. (Ready to prod.) 5-12-00	13. ELEV. (FE, RKB, RT, GE, etc.) 6412' GL	14. ELEV. CASINGHEAD
15. TOTAL DEPTH 7626'	16. PLUG, BACK T.D. 7606'	17. IF MULTIPLE COMPL. HOW MANY ZONES?	18. INTERVALS DRILLED BY ROTARY <input checked="" type="checkbox"/> CABLE <input type="checkbox"/> TOOLS <input checked="" type="checkbox"/> TOOLS <input type="checkbox"/>	
19. PRODUCING INTERVAL(S) OF THIS COMPLETION - TOP, BOTTOM, NAME Basin Dakota 7352' - 7549'				20. WAS DIRECTIONAL SURVEY MADE
21. TYPE ELECTRIC AND OTHER LOGS RUN CBL Log				22. WAS WELL CORED

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB/FT	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9 5/8"	36#	333'	12 1/2"	225 SXS	
7"	20#	3385'	8 3/4"	455 SXS	
4 1/2"	10-5#	7626'	6 1/4"	431 SXS	

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	7445'	

26. PERFORATION RECORD (Interval, size and number) See Attached Summary.	27. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND OF MATERIAL USED
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28. PRODUCTION							
DATE FIRST PRODUCTION 5-12-00		PRODUCTION METHOD (Flowing, gas lift, pumping - size, and type of pump) Flowing				WELL STATUS (Producing or shut-in) Producing	
DATE OF TEST 5-10-00	HOURS TESTED 24 hrs	CHOKE SIZE 1/2"	PROD'N FOR TEST PERIOD	OIL - BBL 3	GAS - MCF 1452 MCFPD	WATER - BBL 25	GAS - OIL RATIO
FLOW. TUBING PRESS 220#	CASING PRESSURE 680#	CALCULATED 24 - HR RATE	OIL - BBL 3	GAS - MCF 1452 MCFPD	WATER - BBL 25	OIL GRAVITY - API (Corr)	

29. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) V	TEST WITNESSED BY Mike Stone with L&R Construction.
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30. LIST ATTACHMENTS Summary.

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

SIGNATURE: Debra Sittner TITLE: As Agent for Conoco Inc. DATE 6/19/00

TYPE OR PRINT NAME: DEBRA SITTNER

TELEPHONE NO.: (970) 385-9100

CONOCO
State Com O #12E Formation Tops
Unit Ltr. A - Sec. 16-T29N-R8W, San Juan Co., NM.
KB 6047'

Ojo Alamo	2024	4402
Kirtland	2210	4216
Fruitland Fm.	2640	3786
Pictured Cliffs	3060	3366
Lewis	3385	3041
Chacra	4043	2383
Cliffhouse	4685	1741
Menefee	4867	1559
Point Lookout	5266	1160
Mancos	5927	499
Gallup	6523	-96
Greenhorn	7274	-847
Graneros	7329	-902
Two Wells	7350	-923
Paguate	7497	-1070
Cubero	7512	-1085
PBTD	7606	