

District IV - (505) 827-7133

2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

**SUBMIT ORIGINAL
PLUS 2 COPIES
TO THE SANTA FE
OFFICE**

JAN - 7 2000

CL CONSERVATION DIVISION

APPLICATION FOR NEW WELL STATUS

I. Operator and Well

Operator name & address COLLINS & WARE, INC. 508 W. WALL, SUITE 1200 MIDLAND, TEXAS 79701							OGRID Number 004874	
Contact Party ERICK W. NELSON							Phone ⁶⁸⁷⁻³⁴³⁵ 915-686-4377	
Property Name MOBIL STATE "2"					Well Number 1		API Number 30-025-34708	
UL P	Section 2	Township 17S	Range 36E	Feet From The 990	North/South Line SOUTH	Feet From The 330	East/West Line EAST	County LEA

II. Date/Time Information

Spud Date 10-7-99	Spud Time 8:00 PM	Date Completed 12-10-99	Pool WILDCAT DRINKARD
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III. Attach copies of Form C-103 or Federal Form 3160-5 showing date/time of drilling commenced and Form C-105 or Federal Form 3160-4 showing well was completed as a producer.

IV. Attach a list of all working interest owners with their percentage interests.

V. AFFIDAVIT:

State of TEXAS

SS.

County of MIDLAND

ERICK NELSON, being first duly sworn, upon oath states:

1. I am the Operator, or authorized representative of the Operator, of the above-referenced well.
2. To the best of my knowledge, this application is complete and correct.

Signature *[Signature]* Title PRODUCTION ENGINEER Date 12-27-99

SUBSCRIBED AND SWORN TO before me this 27th day of DECEMBER, 99



DIANNE SUMRALL
Notary Public

My Commission Expires: State of Texas 08/01/01
Comm. Expires 8-09-2001

Notary Public

FOR OIL CONSERVATION DIVISION USE ONLY:

VI. CERTIFICATION OF APPROVAL:

This Application is hereby approved and the above-referenced well is designated a New Well. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval.

Signature 	Title <i>P.E. Spec.</i>	Date FEB 10 2000
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: 2/11/00

NOTICE: The operator must notify all working interest owners of this New Well certification.

PVZV2010848075

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. Drawer DD, Artesia, NM 88210

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

Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

WELL API NO.

30-025-34708

5. Indicate Type of Lease

STATE ☐FEE ☒6. State Oil & Gas Lease No.
B-3009-1

7. Lease Name or Unit Agreement Name

MOBIL STATE "2"

8. Well No.

1

9. Pool name or Wildcat

WILDCAT DRINKARD

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☒GAS WELL ☐DRY ☐OTHER ☐

b. Type of Completion:

NEW

WELL ☒

WORK

OVER ☐DRIPEN ☐

FLUD

BACK ☐

DIFF

RESV ☐OTHER ☐

2. Name of Operator

COLLINS & WARE, INC.

3. Address of Operator

508 W. WALL, SUITE 1200 MIDLAND, TEXAS 79701

4. Well Location

Unit Letter P: 990 Feet From The SOUTH Line and 330 Feet From The EAST LineSection 2Township 17SRange 36E

NMPM

LEA

County

10. Date Spudded

10-7-99

11. Date T.D. Reached

11-5-99

12. Date Compl. (Ready to Prod.)

12-10-99

13. Elevations (DFA, RCB, RT, GR, etc.)

3828-GR

14. Elev. Casingshead

3828

15. Total Depth

8227

16. Plug Back T.D.

8175

17. If Multiple Compl. How

Many Zones?

18. Intervals

Drilled By

Rotary Tools

Cable Tools

X

19. Producing Interval(s), of this completion - Top, Bottom, Name

8040-8060' DRINKARD

20. Was Directional Survey Made

YES

21. Type Electric and Other Logs Run

LATERLOG, DENSITY-NEUTRON

22. Was Well Cased

NO

23.

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	1900	12 1/4	835 SX CLASS "G"	CIRC
5 1/2	17	8227	7 7/8 & 8 3/4	900 SX CLASS "G" & 550 SX CLASS "H"	EST TOC @ 3500'

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8	7998	

26. Perforation record (interval, size, and number)

8040-8060' 3 SPF (61 HOLES) 0.38

27. ACID, SHOT, FRACTURE CEMENT, SOUREZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
8040-8060'	8000 GAL 20% HCL; FRAC W/ 83500 GAL GEL AND 24600# 20/40 INTERPROP

28. PRODUCTION

Date First Production 12-15-99		Production Method (Flowing, gas lift, pumping - Size and type pump) PUMPING				Well Status (Prod. or Shut-in) PRODUCING	
Date of Test 12-22-99	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl. 10	Gas - MCF 0	Water - Bbl. 65	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure 20#	Calculated 24-Hour Rate	Oil - Bbl. 10	Gas - MCF 0	Water - Bbl. 65	Oil Gravity - API - (Corr.)	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Test Witnessed By

RONNIE PRYER

30. List Attachments

LOGS, DEVIATION SURVEY

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

Printed Name

ERICK W. NELSON

Title PROD ENGINEER

Date 12-27-99

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE**Southeastern New Mexico****Northwestern New Mexico**

T. Anhy		T. Canyon		T. Ojo Alamo		T. Penn. "B"	
T. Salt	2030'	T. Strawn		T. Kirtland-Fruitland		T. Penn. "C"	
B. Salt	3000'	T. Atoka		T. Pictured Cliffs		T. Penn. "D"	
T. Yates	3000'	T. Miss		T. Cliff House		T. Leadville	
T. 7 Rivers		T. Devonian		T. Menefee		T. Madison	
T. Queen		T. Silurian		T. Point Lookout		T. Elbert	
T. Grayburg		T. Montoya		T. Mancos		T. McCracken	
T. San Andres	4600'	T. Simpson		T. Gallup		T. Ignacio Otzie	
T. Glorieta		T. McKee		Base Greenhorn		T. Granite	
T. Paddock	5900'	T. Ellenburger		T. Dakota		T.	
T. Blinney		T. Gr. Wash		T. Morrison		T.	
T. Tubb	7750'	T. Delaware Sand		T. Todilto		T.	
T. Drinkard	7950'	T. Bone Springs		T. Entrada		T.	
T. Abo		T.		T. Wingate		T.	
T. Wolfcamp		T.		T. Chinle		T.	
T. Penn		T.		T. Permian		T.	
T. Cisco (Bough C)		T.		T. Penn "A"		T.	

OIL OR GAS SANDS OR ZONES

No. 1, from 4500 to 5100
 No. 2, from 5900 to 6500
 No. 3, from 8040 to 8060
 No. 4, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet
 No. 2, from to feet
 No. 3, from to feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
0	1900	1900	REDBED				
1900	2030	130	ANHYDRITE				
2030	3000	970	SALT				
3000	4600	1600	ANHYDRITE, DOLOMITE, SD				
4600	5900	1300	DOLOMITE, ANHYDRITE				
5900	7750	1850	DOLOMITE, ANHYDRITE				
7750	7950	200	DOLOMITE, ANHYDRITE, CHERT				
7950	8237	277	DOLOMITE, CHERT				

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Engr. Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

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

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

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

OIL CONSERVATION DIVISION 2040 Pacheco St. Santa Fe, NM 87505

WELL API NO. 30-025-34708
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name MOBIL STATE "2"
8. Well No.
9. Pool name or Wildcat WILDCAT DRINKARD

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 COLLINS & WARE, INC.	
3. Address of Operator 508 W. WALL, SUITE 1200 MIDLAND, TEXAS 79701	
4. Well Location Unit Letter P : 990 Feet From The SOUTH Line and 330 Feet From The EAST Section 2 Township 17S Range 36E NMPM LEA County	
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3828 GL	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐		CASING TEST AND CEMENT JOB ☒	
OTHER: ☐		OTHER: ☐	

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.

11-5-99 TD 7 7/8" HOLE @8227' @2:00 AM CST 11-5-99.

11-6-99 LOG WELL.

11-7-99 RUN 179 JTS 5 1/2" K-55 17# LT&C CSG. SET CSG @8227'. CMT W/900 SX PREMIUM PLUS LIGHT PLUS ADDITIVES. MIX @12.4 PPG W/2.09 FT3/SX YIELD. TAIL IN WITH 550 SX SUPER "H" PLUS ADDITIVES. MIX @13.2 PPG W/1.61 FT3/SX YIELD. BUMP PLUG. HELD OK. ND BOP & SET SLIPS. RELEASE RIG @8:30 PM.

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

SIGNATURE ERICK W. NELSON TITLE PRODUCTION ENGINEER DATE 11-22-99
 TYPE OR PRINT NAME ERICK W. NELSON TELEPHONE NO. (915) 687-343

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____
 CONDITIONS OF APPROVAL IF ANY:

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

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

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

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

OIL CONSERVATION DIVISION
2040 Pacheco St.
Santa Fe, NM 87505

WELL API NO.

30-025-34708

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

MOBIL STATE "2"

8. Well No.

1

9. Pool name or Wildcat

WILDCAT DRINKARD

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

COLLINS & WARE, INC.

3. Address of Operator

508 W. WALL, SUITE 1200 MIDLAND, TEXAS 79701

4. Well Location

Unit Letter P 990 Feet From The SOUTH Line and 330 Feet From The EAST Line

Section 2 Township 17S Range 36E NMPM LEA County

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

3828' GL

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data
NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐

PLUG AND ABANDON ☐

REMEDIAL WORK ☐

ALTERING CASING ☐

TEMPORARILY ABANDON ☐

CHANGE PLANS ☐

COMMENCE DRILLING OPNS. ☒

PLUG AND ABANDONMENT ☐

PULL OR ALTER CASING ☐

CASING TEST AND CEMENT JOB ☒

OTHER: ☐

OTHER: ☐

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.

10-7-99 SPUD 12 1/2" HOLE @8:00 P.M.

10-10-99 RUN 9 5/8" 36# CSG TO 1920'. CMT W/585 SX PREMIUM PLUS WITH 4% GEL, 2% CaC12 AND 1/4# FLOCELE. FOLLOW WITH 250 SX PREMIUM PLUS WITH 2% CaC12 AND 1/4# FLOCELE. CIRCULATE 98 SX TO PIT.

10-11-99 TEST WELLHEAD, BLIND RAMS AND PIPE RAMS TO 1000'. HELD OK. DRILL OUT W/ 8 3/4" HOLE.

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

SIGNATURE

ERICK W. NELSON

TITLE

PRODUCTION ENGINEER

DATE

10-22-99

TYPE OR PRINT NAME

ERICK W. NELSON

TELEPHONE NO. (915) 687-3435

(This space for State Use)

ORIGINAL SIGNED BY
MAY WINK
FIELD REP II

APPROVED BY

TITLE

DATE

OCT 29 1999

CONDITIONS OF APPROVAL, IF ANY:

**STATE OF NEW MEXICO
OIL AND GAS DIVISION**

INCLINATION REPORT

FIELD NAME WILDCAT (DRINKARD)	LEASE NAME MOBIL STATE "2"	WELL NUMBER 1
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OPERATOR COLLINS & WARE, INC.	COUNTY LEA
---	----------------------

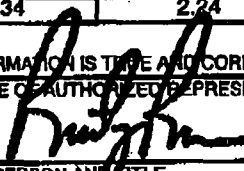
ADDRESS 508 W. WALL, SUITE 1200 MIDLAND, TEXAS 79701
--

LOCATION UL P, SEC 2, T-17S, R-36E
--

RECORD OF INCLINATION

MEASURED DEPTH FEET	COURSE LENGTH HUNDREDS OF FEET	ANGLE OF INCLINATION DEGREE	DISPLACEMENT PER HUNDRED FEET	COURSE DISPLACEMENT FEET	ACCUMULATIVE DISPLACEMENT
189	1.89	0.25	0.44	0.82	0.82
438	2.49	0.25	0.44	1.09	1.91
679	2.41	0.25	0.44	1.05	2.96
1015	3.36	1.00	1.75	5.86	8.83
1286	2.71	0.25	0.44	1.18	10.01
1590	3.04	0.50	0.87	2.65	12.66
1920	3.30	0.25	0.44	1.44	14.10
2238	3.18	1.00	1.75	5.55	19.65
2486	2.48	1.00	1.75	4.33	23.98
2732	2.46	1.00	1.75	4.29	28.27
3037	3.05	1.50	2.82	7.98	36.26
3353	3.16	2.00	3.49	11.03	47.29
3445	0.92	2.00	3.49	3.21	50.50
3540	0.95	1.50	2.62	2.49	52.98
3643	1.03	1.25	2.18	2.25	55.23
3726	0.83	1.50	2.82	2.17	57.40
3885	2.59	1.50	2.62	6.78	64.18
4100	1.15	2.00	3.49	4.01	68.20
4236	1.36	2.00	3.49	4.75	72.94
4391	1.55	1.50	2.62	4.06	77.00
4640	2.49	2.75	4.80	11.95	88.95
4703	0.63	3.00	5.23	3.30	92.24
4798	0.95	3.00	5.23	4.97	97.22
4822	1.24	2.25	3.93	4.87	102.08
4885	0.63	MTSRUN	0.00	0.00	102.08
5081	0.96	2.75	4.80	4.61	106.69
5174	0.93	2.00	3.49	3.25	109.94
5232	0.58	1.75	3.05	1.77	111.71
5335	1.03	1.75	3.05	3.15	114.85
5555	2.20	1.00	1.75	3.84	118.69
5759	2.04	1.00	1.75	3.56	122.25
6034	2.76	1.00	1.75	4.80	127.05
6512	4.78	1.00	1.75	8.34	135.39
6851	3.39	1.00	1.75	6.92	141.31
7144	2.93	0.75	1.31	3.84	145.14
7509	3.65	0.75	1.31	4.78	149.92
8010	5.01	1.00	1.75	8.74	158.67
8234	2.24	1.00	1.75	3.91	162.58

THIS INFORMATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

SIGNATURE OF AUTHORIZED REPRESENTATIVE 	NAME OF COMPANY KEY ENERGY DRILLING, INC.
NAME OF PERSON AND TITLE RUSTY ROSE - CONTRACT MANAGER	TELEPHONE NUMBER (806) 894-7386

Collins & Ware, Inc.
508 W. Wall Avenue, Suite, 1200
Midland, Texas 79701-6076
(915)-687-3435

January 31, 2000

Mark Ashley
State of New Mexico
Oil Conservation Division
2040 Pacheco Street
Santa Fe, New Mexico

Re: Mobil State 2-1
Sec.2-T17S-R36E
Lea County, NM

Mark,

Collins and Ware, Inc. has 100% working interest in the above captioned well. The net revenue interest is 77.5%.

Please let me know if I can assist you further.

Sincerely,



Erick W. Nelson

Operations Engineer

District I
PO Box 1980, Hobbs, NM 88241-1980

District II

611 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources DepartmentOIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-104

Revised October 18, 1994

Instructions on back

Submit to Appropriate District Office

5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator name and Address COLLINS & WARE, INC. 508 W. WALL, SUITE 1200 MIDLAND, TEXAS 79701		OGRID Number 004874
		Reason for Filing Code NW
API Number 30 - 0 25-34708	Pool Name WILDCAT DRINKARD	Pool Code
Property Code	Property Name MOBIL STATE "2"	Well Number 1

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
P	2	17S	36E		990	SOUTH	330	EAST	LEA

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
Lee Code	Producing Method Code	Gas Connection Date	C-129 Permit Number	C-129 Effective Date	C-129 Expiration Date				

III. Oil and Gas Transporters

Transporter OGRID	Transporter Name and Address	FOD	ONG	FOD ULSTR Location and Description
138648	Amoco (Truck) 502 N. West Ave. Levelland, Texas 79386		0	UL P, SEC 2, T17S, R36E MOBIL STATE "2" TANK BATTERY

IV. Produced Water

FOD	FOD ULSTR Location and Description
	UL P, SEC 2, T17S, R36E. PRODUCED WATER HAULED TO DISPOSAL

V. Well Completion Data

Spud Date	Ready Date	TD	PBTD	Perforations	DHC, DC, MC

VI. Well Test Data

Date New Oil	Gas Delivery Date	Test Date	Test Length	Test Pressure	Gas Pressure
12-15-99	N/A	12-22-99	24	N/A	20
Choke Size	Oil	Water	Gas	AGP	Test Method
N/A	10	65	0		PMPG

"I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name: DIANNE SUMRALL

Title: PRODUCTION ADMINISTRATOR

Date: 12-27-99

Phone: (915) 687-3435

OIL CONSERVATION DIVISION

Approved by:

Title:

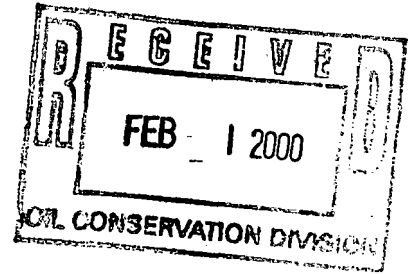
Approval Date:

"If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature	Printed Name	Title	Date

Collins & Ware, Inc.
508 W. Wall Avenue, Suite, 1200
Midland, Texas 79701-5076
(915)-687-3435

January 31, 2000



Mark Ashley
State of New Mexico
Oil Conservation Division
2040 Pacheco Street
Santa Fe, New Mexico

Re: Mobil State 2-1
Sec.2-T17S-R36E
Lea County, NM

Mark,

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Please let me know if I can assist you further.

Sincerely,

Erick W. Nelson

Operations Engineer

District I
PO Box 1900, Hobbs, NM 88241-1900

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-104

Revised October 18, 1994

Instructions on back

Submit to Appropriate District Office

5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator name and Address COLLINS & WARE, INC. 508 W. WALL, SUITE 1200 MIDLAND, TEXAS 79701		OGRID Number 004874
		Reason for Filing Code NW
API Number 30 - 0 25-34708	Pool Name WILDCAT DRINKARD	Pool Code
Property Code	Property Name MOBIL STATE "2"	Well Number 1

II. Surface Location

UL or lot no. P	Section 2	Township 17S	Range 36E	Lot Idn	Feet from the 990	North/South Line SOUTH	Feet from the 330	East/West line EAST	County LEA
--------------------	--------------	-----------------	--------------	---------	----------------------	---------------------------	----------------------	------------------------	---------------

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Lee Code	Producing Method Code	Gas Connection Date	C-129 Permit Number	C-129 Effective Date	C-129 Expiration Date				

III. Oil and Gas Transporters

Transporter OGRID	Transporter Name and Address	POD	O/G	POD ULSTR Location and Description
138648	Amoco (Truck) 502 N. West Ave. Levelland, Texas 79336		0	UL P, SEC 2, T17S, R36E MOBIL STATE "2" TANK BATTERY

IV. Produced Water

POD	POD ULSTR Location and Description UL P, SEC 2, T17S, R36E. PRODUCED WATER HAULED TO DISPOSAL
-----	--

V. Well Completion Data

Spud Date	Ready Date	TD	PBTD	Perforations	DHC, DC, MC
Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement		

VI. Well Test Data

Date New Oil 12-15-99	Gas Delivery Date N/A	Test Date 12-22-99	Test Length 24	Tbg. Pressure N/A	Csg. Pressure 20
Choke Size N/A	Oil 10	Water 65	Gas 0	AOF	Test Method PMPG

I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name:

DIANNE SUMRALL

Title:

PRODUCTION ADMINISTRATOR

Date:

12-27-99

Phone:

(915) 687-3435

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature

Printed Name

Title

Date

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. Drawer DD, Artesia, NM 88210

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

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-105
Revised 1-1-89 *Galero*

WELL API NO.

30-025-34708

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.
B-3009-1

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☒

GAS WELL ☐

DRY ☐

OTHER ☐

b. Type of Completion:

NEW WELL ☒

WORK OVER ☐

DEEPEN ☐

PLUG BACK ☐

DEEP RESVR ☐

OTHER ☐

7. Lease Name or Unit Agreement Name

MOBIL STATE "2"

2. Name of Operator

COLLINS & WARE, INC.

8. Well No.

1

3. Address of Operator

508 W. WALL, SUITE 1200 MIDLAND, TEXAS 79701

9. Pool name or Wildcat

WILDCAT DRINKARD

4. Well Location

Unit Letter P : 990 Feet From The SOUTH Line and 330 Feet From The EAST Line

Section 2

Township 17S

Range 36E

NMPM

LEA

County

10. Date Spudded

10-7-99

11. Date T.D. Reached

11-5-99

12. Date Compl. (Ready to Prod.)

12-10-99

13. Elevations (DF & RKB, RT, GR, etc.)

3828 GL

14. Elev. Casinghead

3828

15. Total Depth

8227

16. Plug Back T.D.

8175

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

Cable Tools

X

19. Producing Interval(s), of this completion - Top, Bottom, Name

8040-8060' DRINKARD

20. Was Directional Survey Made

YES

21. Type Electric and Other Logs Run

LATERLOG, DENSITY-NEUTRON

22. Was Well Cored

NO

23.

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	1900	12 1/4	835 SX CLASS "C"	CIRC
5 1/2	17	8227	7 7/8 & 8 3/4	900 SX CLASS "C" & 550 SX CLASS "H"	EST TOC @ 3500'

24.

LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 7/8	7998	

26. Perforation record (interval, size, and number)

8040-8060' 3 SPF (61 HOLES) 0.38

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

8040-8060'

8000 GAL 20% HCL; FRAC W/

83500 GAL GEL AND 24600#

20/40 INTERPROP

28.

PRODUCTION

Date First Production 12-15-99		Production Method (Flowing, gas lift, pumping - Size and type pump) PUMPING				Well Status (Prod. or Shut-in) PRODUCING	
Date of Test 12-22-99	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 10	Gas - MCF 0	Water - Bbl 65	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure 20#	Calculated 24-Hour Rate	Oil - Bbl 10	Gas - MCF 0	Water - Bbl 65	Oil Gravity - API - (Corr.)	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Test Witnessed By

RONNIE PRYER

30. List Attachments

LOGS, DEVIATION SURVEY

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

Erick W. Nelson

Printed Name

ERICK W. NELSON

Title PROD ENGINEER

Date 12-27-99

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

T. Anhy _____	T. Canyon _____
T. Salt _____ 2030'	T. Strawn _____
B. Salt _____ 3000'	T. Atoka _____
T. Yates _____ 3000'	T. Miss _____
T. 7 Rivers _____	T. Devonian _____
T. Queen _____	T. Silurian _____
T. Grayburg _____	T. Montoya _____
T. San Andres _____ 4600'	T. Simpson _____
T. Glorieta _____	T. McKee _____
T. Paddock _____ 5900'	T. Ellenburger _____
T. Blinebry _____	T. Gr. Wash _____
T. Tubb _____ 7750'	T. Delaware Sand _____
T. Drinkard _____ 7950'	T. Bone Springs _____
T. Abo _____	T. _____
T. Wolfcamp _____	T. _____
T. Penn _____	T. _____
T. Cisco (Bough C) _____	T. _____

Northwestern New Mexico

T. Ojo Alamo _____	T. Penn. "B" _____
T. Kirtland-Fruitland _____	T. Penn. "C" _____
T. Pictured Cliffs _____	T. Penn. "D" _____
T. Cliff House _____	T. Leadville _____
T. Menefee _____	T. Madison _____
T. Point Lookout _____	T. Elbert _____
T. Mancos _____	T. McCracken _____
T. Gallup _____	T. Ignacio Otzte _____
Base Greenhorn _____	T. Granite _____
T. Dakota _____	T. _____
T. Morrison _____	T. _____
T. Todilto _____	T. _____
T. Entrada _____	T. _____
T. Wingate _____	T. _____
T. Chinle _____	T. _____
T. Permian _____	T. _____
T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ 4500 _____ to _____ 5100 _____	No. 3, from _____ 8040 _____ to _____ 8060 _____
No. 2, from _____ 5900 _____ to _____ 6500 _____	No. 4, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet	_____ feet
No. 2, from _____ to _____ feet	_____ feet
No. 3, from _____ to _____ feet	_____ feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
0	1900	1900	REDBED				
1900	2030	130	ANHYDRITE				
2030	3000	970	SALT				
3000	4600	1600	ANHYDRITE, DOLOMITE, SD				
4600	5900	1300	DOLOMITE, ANHYDRITE				
5900	7750	1850	DOLOMITE, ANHYDRITE				
7750	7950	200	DOLOMITE, ANHYDRITE, CHERT				
7950	8277	277	DOLOMITE, CHERT				

**STATE OF NEW MEXICO
OIL AND GAS DIVISION**

INCLINATION REPORT

FIELD NAME WILDCAT (DRINKARD)	LEASE NAME MOBIL STATE "2"	WELL NUMBER 1
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OPERATOR COLLINS & WARE, INC.	COUNTY LEA
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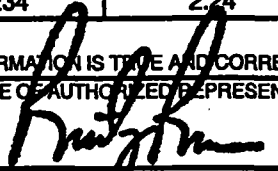
ADDRESS 508 W. WALL, SUITE 1200 MIDLAND, TEXAS 79701
--

LOCATION UL P, SEC 2, T-17S, R-36E
--

RECORD OF INCLINATION

MEASURED DEPTH FEET	COURSE LENGTH HUNDREDS OF FEET	ANGLE OF INCLINATION DEGREE	DISPLACEMENT PER HUNDRED FEET	COURSE DISPLACEMENT FEET	ACCUMULATIVE DISPLACEMENT
189	1.89	0.25	0.44	0.82	0.82
438	2.49	0.25	0.44	1.09	1.91
679	2.41	0.25	0.44	1.05	2.96
1015	3.36	1.00	1.75	5.86	8.83
1286	2.71	0.25	0.44	1.18	10.01
1590	3.04	0.50	0.87	2.65	12.66
1920	3.30	0.25	0.44	1.44	14.10
2238	3.18	1.00	1.75	5.55	19.65
2486	2.48	1.00	1.75	4.33	23.98
2732	2.46	1.00	1.75	4.29	28.27
3037	3.05	1.50	2.62	7.98	36.26
3353	3.16	2.00	3.49	11.03	47.29
3445	0.92	2.00	3.49	3.21	50.50
3540	0.95	1.50	2.62	2.49	52.98
3643	1.03	1.25	2.18	2.25	55.23
3726	0.83	1.50	2.62	2.17	57.40
3985	2.59	1.50	2.62	6.78	64.18
4100	1.15	2.00	3.49	4.01	68.20
4236	1.36	2.00	3.49	4.75	72.94
4391	1.55	1.50	2.62	4.06	77.00
4640	2.49	2.75	4.80	11.95	88.95
4703	0.63	3.00	5.23	3.30	92.24
4798	0.85	3.00	5.23	4.97	97.22
4922	1.24	2.25	3.93	4.87	102.08
4985	0.63	MISRUN	0.00	0.00	102.08
5081	0.96	2.75	4.80	4.61	106.69
5174	0.83	2.00	3.49	3.25	109.94
5232	0.58	1.75	3.05	1.77	111.71
5335	1.03	1.75	3.05	3.15	114.85
5555	2.20	1.00	1.75	3.84	118.69
5759	2.04	1.00	1.75	3.56	122.25
6034	2.75	1.00	1.75	4.80	127.05
6512	4.78	1.00	1.75	8.34	135.39
6851	3.39	1.00	1.75	5.92	141.31
7144	2.93	0.75	1.31	3.84	145.14
7509	3.65	0.75	1.31	4.78	149.92
8010	5.01	1.00	1.75	8.74	158.67
8234	2.24	1.00	1.75	3.91	162.58

THIS INFORMATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

SIGNATURE OF AUTHORIZED REPRESENTATIVE 	NAME OF COMPANY KEY ENERGY DRILLING, INC.
NAME OF PERSON AND TITLE RUSTY ROSE - CONTRACT MANAGER	TELEPHONE NUMBER (806) 894-7386

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

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

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

OIL CONSERVATION DIVISION
2040 Pacheco St.
Santa Fe, NM 87505

WELL API NO. 30-025-34708
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name MOBIL STATE "2"
8. Well No. 1
9. Pool name or Wildcat WILDCAT DRINKARD
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3828 GL

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 COLLINS & WARE, INC.
3. Address of Operator 508 W. WALL, SUITE 1200 MIDLAND, TEXAS 79701	4. Well Location Unit Letter P : 990 Feet From The SOUTH Line and 330 Feet From The EAST Line Section 2 Township 17S Range 36E NMPM LEA County

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐	REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐	ALTERING CASING ☐
PULL OR ALTER CASING ☐	COMMENCE DRILLING OPNS. ☐
OTHER: ☐	PLUG AND ABANDONMENT ☐
	CASING TEST AND CEMENT JOB ☒
	OTHER: ☐

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.

11-5-99 TD 7 7/8" HOLE @8227'@2:00 AM CST 11-5-99.

11-6-99 LOG WELL.

11-7-99 RUN 179 JTS 5 1/2" K-55 17# LT&C CSG. SET CSG @8227'. CMT W/900 SX PREMIUM PLUS LIGHT PLUS ADDITIVES. MIX @12.4 PPG W/2.09 FT3/SX YIELD. TAIL IN WITH 550 SX SUPER "H" PLUS ADDITIVES. MIX @13.2 PPG W/1.61 FT3/SX YIELD. BUMP PLUG. HELD OK. ND BOP & SET SLIPS. RELEASE RIG @8:30 PM.

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

SIGNATURE ERICK W. NELSON TITLE PRODUCTION ENGINEER DATE 11-22-99

TYPE OR PRINT NAME ERICK W. NELSON TELEPHONE NO. (915)687-3435

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

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

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

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

OIL CONSERVATION DIVISION
2040 Pacheco St.
Santa Fe, NM 87505

WELL API NO.
30-025-34708
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 ☐	7. Lease Name or Unit Agreement Name MOBIL STATE "2"
2. Name of Operator COLLINS & WARE, INC.	8. Well No. 1
3. Address of Operator 508 W. WALL, SUITE 1200 MIDLAND, TEXAS 79701	9. Pool name or Wildcat WILDCAT DRINKARD
4. Well Location Unit Letter <u>P</u> : <u>990</u> Feet From The <u>SOUTH</u> Line and <u>330</u> Feet From The <u>EAST</u> Line Section <u>2</u> Township <u>17S</u> Range <u>36E</u> NMPM LEA County	
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3828' 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 JOB ☒
OTHER: ☐

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.

10-7-99 SPUD 12 1/4" HOLE @8:00 P.M.

10-10-99 RUN 9 5/8" 36# CSG TO 1920'. CMT W/585 SX PREMIUM PLUS WITH 4% GEL, 2% CaCl2 AND 1/4# FLOCELE. FOLLOW WITH 250 SX PREMIUM PLUS WITH 2% CaCl2 AND 1/4# FLOCELE. CIRCULATE 98 SX TO PIT.

10-11-99 TEST WELLHEAD, BLIND RAMS AND PIPE RAMS TO 1000#. HELD OK. DRILL OUT W/ 8 3/4" HOLE.

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

SIGNATURE [Signature] TITLE PRODUCTION ENGINEER DATE 10-22-99

TYPE OR PRINT NAME ERICK W. NELSON

TELEPHONE NO. (915) 687-3435

(This space for State Use)

ORIGINAL SIGNED BY
GARY WINK
FIELD REP II

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

OCT 29 1999