

DATE IN	SUSPENSE	ENGINEER	LOGGED IN	TYPE	APP NO.
---------	----------	----------	-----------	------	---------

ABOVE THIS LINE FOR DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
 - Engineering Bureau -  
 1220 South St. Francis Drive, Santa Fe, NM 87505



**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

**Application Acronyms:**

- [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]**
- [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]**
- [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]**
- [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]**
- [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]**
- [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]**

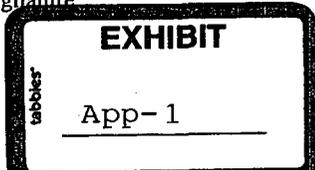
- [1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]
- [A] Location - Spacing Unit - Simultaneous Dedication  
 NSL  NSP  SD
- Check One Only for [B] or [C]
- [B] Commingling - Storage - Measurement  
 DHC  CTB  PLC  PC  OLS  OLM
- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
 WFX  PMX  SWD  IPI  EOR  PPR
- [D] Other: Specify \_\_\_\_\_
- [2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or Does Not Apply
- [A]  Working, Royalty or Overriding Royalty Interest Owners
- [B]  Offset Operators, Leaseholders or Surface Owner
- [C]  Application is One Which Requires Published Legal Notice
- [D]  Notification and/or Concurrent Approval by BLM or SLO  
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
- [E]  For all of the above, Proof of Notification or Publication is Attached, and/or,
- [F]  Waivers are Attached

[3] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Eddie W Seay Eddie W Seay Agent 5/11/2004  
 Print or Type Name Signature Title Date



seay\_04@leaco.net  
 e-mail Address

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

Oil Conservation Division 1220 South St. Francis Dr.

Santa Fe, New Mexico 87505

FORM C-108 Revised 4-1-98

APPLICATION FOR AUTHORIZATION TO INJECT

I. PURPOSE: \_\_\_\_\_ Secondary Recovery \_\_\_\_\_ Pressure Maintenance  
 Disposal \_\_\_\_\_ Storage  
Application qualifies for administrative approval?  Yes \_\_\_\_\_ No

II. OPERATOR: Gandy Corp.

ADDRESS: 1008 W. Broadway Hobbs N.M.

CONTACT PARTY: Dale Gandy 505-396-4948 PHONE:

III. WELL DATA: Complete the data required on the reverse side of this form for each well proposed for injection.

Additional sheets may be attached if necessary.

IV. Is this an expansion of an existing project? \_\_\_\_\_ Yes \_\_\_\_\_ No Revised  
If yes, give the Division order number authorizing the project:  
Previous Approval SWD-836

V. Attach a map that identifies all wells and leases within two miles of any proposed injection well with a one-half mile radius circle drawn around each proposed injection well. This circle identifies the well's area of review.

VI. Attach a tabulation of data on all wells of public record within the area of review which penetrate the proposed injection zone. Such data shall include a description of each well's type, construction, date drilled, location, depth, record of completion, and a schematic of any plugged well illustrating all plugging detail.

VII. Attach data on the proposed operation, including:

1. Proposed average and maximum daily rate and volume of fluids to be injected;
2. Whether the system is open or closed;
3. Proposed average and maximum injection pressure;
4. Sources and an appropriate analysis of injection fluid and compatibility with the receiving formation if other than reinjected produced water; and,
5. If injection is for disposal purposes into a zone not productive of oil or gas at or within one mile of the proposed well, attach a chemical analysis of the disposal zone formation water (may be measured or inferred from existing literature, studies, nearby wells, etc.).

\*VIII. Attach appropriate geologic data on the injection zone including appropriate lithologic detail, geologic name, thickness, and depth. Give the geologic name, and depth to bottom of all underground sources of drinking water (aquifers containing waters with total dissolved solids concentrations of 10,000 mg/l or less) overlying the proposed injection zone as well as any such sources known to be immediately underlying the injection interval.

IX. Describe the proposed stimulation program, if any.

\*X. Attach appropriate logging and test data on the well. (If well logs have been filed with the

Division, they need not be resubmitted).

- \*XI. Attach a chemical analysis of fresh water from two or more fresh water wells (if available and producing) within one mile of any injection or disposal well showing location of wells and dates samples were taken.
- XII. Applicants for disposal wells must make an affirmative statement that they have examined available geologic and engineering data and find no evidence of open faults or any other hydrologic connection between the disposal zone and any underground sources of drinking water.
- XIII. Applicants must complete the "Proof of Notice" section on the reverse side of this form.
- XIV. Certification: I hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.

NAME: Eddie W. Seay Agent TITLE:

SIGNATURE: Eddie W. Seay 5/11/2004 DATE:

\* If the information required under Sections VI, VIII,  and XI above has been previously submitted, it need not be resubmitted. Please show the date and circumstances of the earlier submittal: when drilled

DISTRIBUTION: Original and one copy to Santa Fe with one copy to the appropriate District Office

**ATTACHMENT TO APPLICATION C-108**

State T #2  
Unit L, Sect. 6, T. 16 S., R. 36 E.  
Lea Co., NM

- III. Well data information sheets attached.
- IV. No
- V. Map attached.
- VI. List of wells and data attached.
- VII. Proposed Operation.
  - 1) Average daily injection volume is 2000 bls. per day.
  - 2) Closed system.
  - 3) The average injection pressure is 500 psi with a maximum injection pressure of 1000 psi.
  - 4) Produced water from the area, see attached water analysis.
  - 5) Attached analysis.
- VIII. The proposed disposal formation is interbedded shale and limestone. The primary geologic name is the San Andres and Glorieta formation which we plan to inject from approximately 4810'-6880'. The fresh water formation in this area is the Ogallala which ranges in thickness from top of H2O at 60' to the base of the fresh water at 240'.
- IX. Acid as needed.
- X. Previously submitted.
- XI. Attached.
- XII. I, Eddie W. Seay, have examined geologic and engineering data and find no evidence of open faults or any other hydrologic connection between the disposal zone and any underground source of drinking water pertaining to this well.

  
Signature

5-8-2004  
Date

INJECTION WELL DATA SHEET

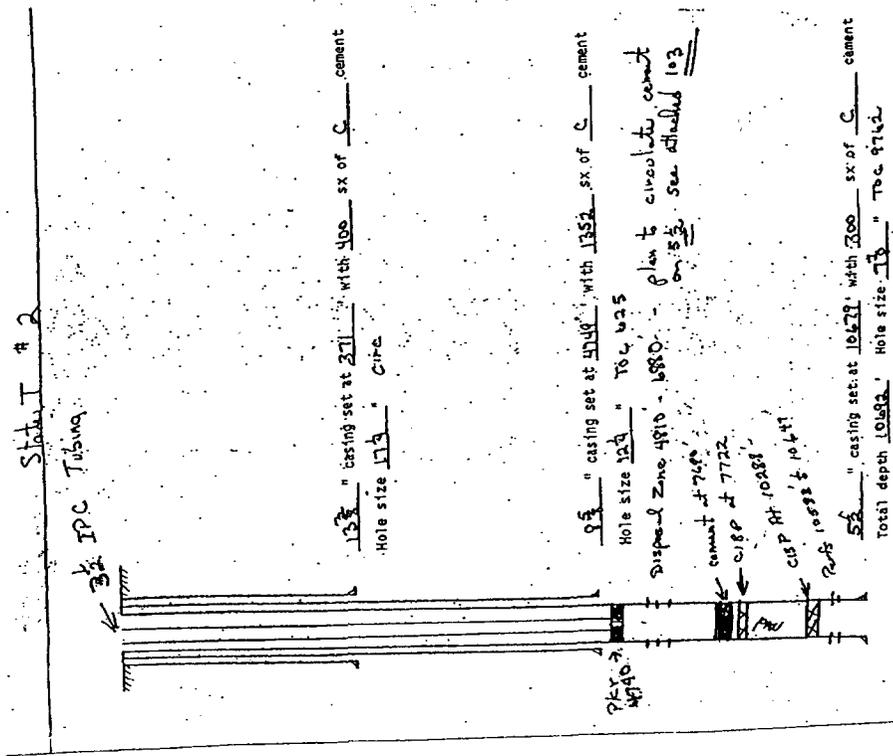
OPERATOR: Gandy Corp

WELL NAME & NUMBER: State T # 2

WELL LOCATION: 42901s 500/w  
FOOTAGE LOCATION

UNIT LETTER L SECTION 6 TOWNSHIP 16 RANGE 36

WELLBORE SCHEMATIC



WELL CONSTRUCTION DATA

Surface Casing

Hole Size: 17 1/4" Casing Size: 13 3/8"  
Cemented with: 400 sx or 13 3/8" ft<sup>3</sup>

Top of Cement: Circ. Method Determined: Cement to Surface  
Intermediate Casing

Hole Size: 12 1/4" Casing Size: 8 5/8"  
Cemented with: 1352 sx. or 1352 ft<sup>3</sup>

Top of Cement: 625 Method Determined: TS  
Production Casing

Hole Size: 7 7/8" Casing Size: 5 1/2"  
Cemented with: 300 sx. or 300 ft<sup>3</sup>

Top of Cement: 977.2 Method Determined: TS  
Total Depth: 1069.2 Perforated and Circulated  
Injection Interval See C-103

4810 feet to 6880'

(Perforated or Open Hole; indicate which)

INJECTION WELL DATA SHEET

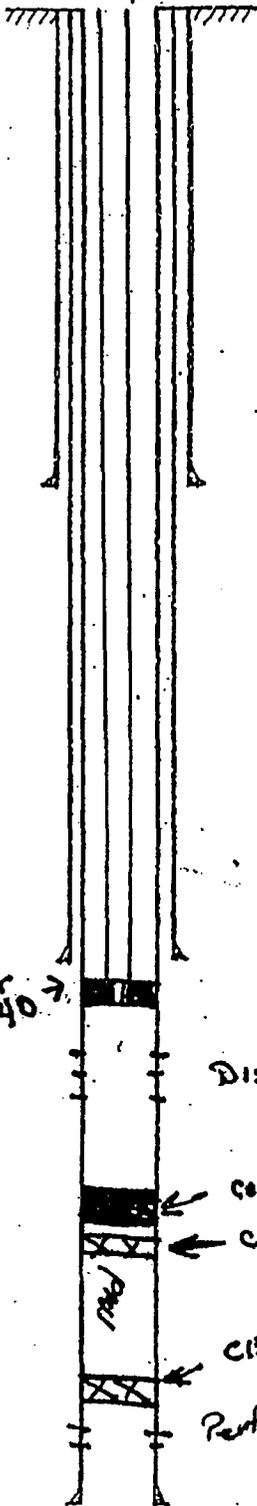
Tubing Size: 3 1/2" Lining Material: IPC  
 Type of Packer: Baker Model D  
 Packer Setting Depth: 4740'  
 Other Type of Tubing/Casing Seal (if applicable): NONE

Additional Data

1. Is this a new well drilled for injection?      Yes      No       
 If no, for what purpose was the well originally drilled? oil well
2. Name of the Injection Formation: San Andres / Goriotta
3. Name of Field or Pool (if applicable): Townsend
4. Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail, i.e. sacks of cement or plug(s) used. Wolfcamp 10583 to 10647 CRP with cement at 10288'
5. Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area:  
Grayburg at approximately 3800'  
Tubob at approximately 7480'

State T # 2

3 1/2" IPC Tubing



13 3/8" casing set at 371' with 400 sx of C cement  
Hole size 17 1/4" circ

9 5/8" casing set at 4749' with 1352 sx of C cement  
Hole size 12 1/4" TOC 625

Disposal Zone 4810' - 6880' - plan to circulate cement on 5 1/2" see attached G103

← cement at 7690'

← CIBP at 7722'

← CIBP at 10288'

← Perfs 10583' to 10649'

5 1/2" casing set at 10679' with 300 sx of C cement  
Total depth 10692' Hole size 7 3/8" TOC 9762

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  
**OIL CONSERVATION DIVISION**  
 1220 South St. Francis Dr.  
 Santa Fe, NM 87505

Form C-10  
 Revised June 10, 2003

WELL API NO.  
 30-025-03735

5. Indicate Type of Lease  
 STATE X FEE

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name  
 New Mexico State "T"

8. Well Number  
 2

9. OGRID Number  
 122811

10. Pool name or Wildcat  
 San Andres / Glorieta

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
 3976' DR

**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 X

2. Name of Operator  
 Pronghorn Management Corporation

3. Address of Operator  
 P.O. Box 1772 Hobbs, NM 88241

4. Well Location  
 Unit Letter L : 4290 feet from the South line and 500 feet from the West line  
 Section 6 Township 16S Range 36E NMPM County Lea

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

<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
PERFORM REMEDIAL WORK X	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK X	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPLETION <input type="checkbox"/>	CASING TEST AND 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.

See Attachment  
 Administrative Order No. SWD-836

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

SIGNATURE Devin Garner TITLE Agent DATE 8-19-03

Type or print name Devin Garner E-mail address: Garneroil@yahoo.com Telephone No. (505) 631-770

APPROVED BY Chris Williams TITLE Dist. Supervisor DATE 8/19/03

Conditions of approval, if any:







*New Mexico Office of the State Engineer*  
Well Reports and Downloads

Township:  Range:  Sections:

NAD27 X:  Y:  Zone:  Search Radius:

County:  Basin:  Number:  Suffix:

Owner Name: (First)  (Last)   Non-Domestic  Domestic  All

Well Surface Data Report    Avg Depth Water Report    Water Column Report

Clear Form    WATERS Menu    Help

AVERAGE DEPTH OF WATER REPORT 02/27/2002

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	(Depth Water in Feet)		
								Min	Max	Avg
L	16S	36E	06				20	40	65	56

Record Count: 20

Township: **16S** Range: **36E** Sections: **6**

NAD27 X:  Y:  Zone:  Search Radius:

County:  Basin:  Number:  Suffix:

Owner Name: (First)  (Last)  Non-Domestic  Domestic  All

Well Surface Data Report | Avg Depth to Water Report | Water Column Report  
[Clear Form](#) | [Waters Menu](#) | [Help](#)

WELL / SURFACE DATA REPORT 02/27/2002

DB File Nbr	Use	Diversion	Owner	Well Number	Source	Tvs	King	Sec	q	q	q	X	Y	are	in	Feet	X	Y	are	in	Feet	UTM	are	in	Feet
L 03104	PRO	3	WARREN & BRADSHAW EXPLORATION	L 03104	Shallow	165	36E	06	1	1	1			13					13			13			
L 03697	PRO	3	CACTUS DRILLING CORP.	L 03697	Shallow	165	36E	06	1	1	1			13					13			13			
L 03773	PRO	3	CACTUS DRILLING CORP.	L 03773	Shallow	165	36E	06	1	1	1			13					13			13			
L 03797	DOM	3	W.M. SNYDER	L 03797	Shallow	165	36E	06	1	1	1			13					13			13			
L 03862	PRO	3	FIRST BLACK STOCK	L 03862	Shallow	165	36E	06	1	1	1			13					13			13			
L 06206	DOM	3	CLARENCE EUGENE LUCE	L 06206	Shallow	165	36E	06	1	1	1			13					13			13			
L 07110	DOM	3	MELVIN J. DICKERSON	L 07110	Shallow	165	36E	06	1	1	1			13					13			13			
L 07187	DOM	3	LARRY WHITE	L 07187	Shallow	165	36E	06	1	1	1			13					13			13			
L 07313	DOM	3	LARRY L. WHITE	L 07313	Shallow	165	36E	06	1	1	1			13					13			13			
L 07430	DOM	3	GILBERT ARREOLA	L 07430	Shallow	165	36E	06	1	1	1			13					13			13			
L 08466	DOM	3	EMPIRE DRILLING COMPANY	L 08466	Shallow	165	36E	06	1	1	1			13					13			13			
L 09962	DOM	3	JOSE M. MORENO	L 09962	Shallow	165	36E	06	1	1	1			13					13			13			
L 10024	DOM	3	LUPE F. MORENO	L 10024	Shallow	165	36E	06	1	1	1			13					13			13			
L 10577	DOM	3	ORBIT ENTERPRISES INC	L 10577	Shallow	165	36E	06	1	1	1			13					13			13			
L 10628	DOM	3	LITTLE BILLY E AND MARSHA R	L 10628	Shallow	165	36E	06	1	1	1			13					13			13			
L 10657	PRO	0	CHESAPEAKE OPERATING	L 10657	Shallow	165	36E	06	1	1	1			13					13			13			
L 10705	PRO	0	CHARLES B JR GILLESPIE	L 10705	Shallow	165	36E	06	1	1	1			13					13			13			
L 10733	PRO	0	PATTERSON DRILLING COMPANY	L 10733	Shallow	165	36E	06	1	1	1			13					13			13			
L 10752	PRO	0	GILLESPIE OIL COMPANY	L 10752	Shallow	165	36E	06	1	1	1			13					13			13			
L 11149	DOM	3	CARROLL W. BELLAH	L 11149	Shallow	165	36E	06	1	1	1			13					13			13			

Record Count: 25



PHONE (915) 673-7001 • 2111 BEECHWOOD • ABILENE, TX 79603

PHONE (505) 393-2328 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR  
 EDDIE SEAY CONSULTING  
 ATTN: EDDIE SEAY  
 601 W. ILLINOIS  
 HOBBS, NM 88242  
 FAX TO:

Receiving Date: 02/27/02  
 Reporting Date: 03/01/02  
 Project Number: NOT GIVEN  
 Project Name: WATSON 6  
 Project Location: LOVINGTON, NM

Sampling Date: 02/27/02  
 Sample Type: GROUNDWATER  
 Sample Condition: COOL & INTACT  
 Sample Received By: BC  
 Analyzed By: HM

LAB NUMBER SAMPLE ID	P-Alkalinity (mg/L)	T-Alkalinity (mg/L)	Hardness (mg/L)	Chloride (mg/L)	Sulfates (mg/L)	pH (s.u.)
ANALYSIS DATE	02/28/02	02/28/02	02/28/02	02/28/02	02/28/02	02/28/02
H6551-1 SECT 6 MILL	0	173	240	48	80	7.51
Quality Control	NR	NR	48	1040	52.66	7.08
True Value QC	NR	NR	50	1000	50.00	7.00
% Accuracy	NR	NR	96.0	104	105	101
Relative Percent Difference	NR	NR	1.2	2.0	0.6	0.1

METHODS: EPA 600/4-79-02	-	-	130.2	325.3	375.4	150.1
Standard Method	2320 B	2320 B	-	-	-	-

LAB NUMBER SAMPLE ID	Hydroxides (mg/L)	Carbonates (mg/L)	Bicarbonates (mg/L)	Conductivity (umhos/cm)	TDS (mg/L)
ANALYSIS DATE	02/28/02	02/28/02	02/28/02	02/28/02	02/28/02
H6551-1 SECT 6 MILL	0	0	211	621	427
Quality Control	NR	NR	975	1489	NR
True Value QC	NR	NR	1000	1413	NR
% Accuracy	NR	NR	97.5	105	NR
Relative Percent Difference	NR	NR	2.7	0.3	5.1

METHODS: EPA 600/4-79-02	-	-	-	120.1	160.1
Standard Method	2320 B	2320 B	2320 B	-	-

Amy Hill  
 Chemist

3-1-02  
 Date

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above-stated reasons or otherwise.

HR551

<u>POOL</u>	<u>LOCATION</u>	<u>CHLORIDES</u>
Dean Permo Pennsylvanian	↓ 5-16-37	44,730
Dean Devonian	↓ 35-15-36	19,525
Denton Wolfcamp	↓ 2-15-37	37,275
Denton Devonian	↓ 26-14-37	37,062
South Denton Wolfcamp	↓ 26-15-37	54,315
South Denton Devonian	↓ 36-15-37	34,080
Medicine Rock Devonian	↓ 15-15-38	39,760
Little Lucky Lake Devonian	↓ 29-15-30	23,288
Wantz Abo	↓ 26-21-37	132,770
Crosby Devonian	↓ 18-25-37	58,220
Scarborough Yates Seven Rivers	↓ 7-26-37	3,443 (Reef)
Teague Simpson	↓ 34-23-37	114,665
Teague Ellenburger	↓ 34-23-37	120,345
Rhodes Yates Seven Rivers	↓ 27-26-37	144,485
House San Andres	↓ 11-20-38	93,365
House Drinkard	↓ 12-20-38	49,700
South Leonard Queen	↓ 24-26-37	115,375
Elliott Abo	↓ 8-21-38	55,380
Scharb Bone Springs	↓ 5-19-35	30,601
EK Queen	↓ 13-18-34	41,890
East EK Queen	↓ 22-18-34	179,630
Maljamar Grayburg San Andres	↓ 22-17-32	46,079
Maljamar Paddock	↓ 27-17-32	115,375
Maljamar Devonian	↓ 22-17-32	25,418
Salt Lake Yates	↓ 7-20-33	6,781 (Reef)
Teas Yates Seven Rivers	↓ 11-20-33	22,152 (Reef?)

<u>POOL</u>	<u>LOCATION</u>	<u>CHLORIDES</u>
North Justis Montoya	↓ 2-25-37	45,440
North Justis McKee	↓ 2-25-37	58,220
North Justis Fusselman	↓ 2-25-37	68,533
North Justis Ellenburger	↓ 2-25-37	34,151
Fowler Blinebry	↓ 22-24-37	116,085
Skaggs Grayburg	↓ 18-20-38	84,845
Warren McKee	↓ 18-20-38	85,910
Warren Abo	↓ 19-20-39	91,600
DK Drinkard	↓ 30-20-39	106,855
Littman San Andres	↓ 8-21-38	38,695
East Hobbs Grayburg	↓ 29-18-39	6,461
Halfway Yates	↓ 16-20-32	14,768
Arkansas Junction San Andres	↓ 12-18-36	7,171
Pearl Queen	↓ 28-19-35	114,310
Midway Abo	↓ 17-17-37	36,494
Lovington Abo	↓ 31-16-37	22,933
Lovington San Andres	↓ 3-16-37	4,899
Lovington Paddock	↓ 31-16-37	93,720
West Lovington San Andres	--	65,320
Mesa Queen	↓ 17-16-32	172,530
Kemnitz Wolfcamp	↓ 27-16-34	49,345
Hume Queen	↓ 9-16-34	124,960
Anderson Ranch Wolfcamp	↓ 2-16-32	11,040
Anderson Ranch Devonian	↓ 11-16-32	25,702
Anderson Ranch Unit	- 11-16-32	23,785
Caudill Devonian	↓ 9-15-36	20,874
Townsend Wolfcamp	↓ 6-16-36	38,695

## 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 specific 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 _____ 1914.0	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____ 2038.0	T. Strawn _____ 11436.0	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____ 11642.0	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____ 3117.0	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 _____ 4668.0	T. Simpson _____	T. Gallup _____	T. Ignacio Otzte _____
T. Glorieta _____ 6224.0	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____ 7488.0	T. Delaware Sand _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs _____	T. Entrada _____	T. _____
T. Abo _____ 8218.0	T. _____	T. Wingate _____	T. _____
T. Wolfcamp _____ 9689.0	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 11452 ..... to 11477 ..... No. 3, from ... ..... to .....  
 No. 2, from ..... to ..... 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
0.0	398.0	398.0	Sand gravel/caliche				
398.0	1914.0	1516.0	Red beds				
1914.0	3117.0	1203.0	Anhydrite & salt				
3117.0	4668.0	1551.0	Sand, Dolomite & Anhydrite				
4668.0	6224.0	1556.0	Dolomite				
6224.0	8218.0	1994.0	Sand & Dolomite				
8218.0	9689.0	1471.0	Dolomite & Shale				
9689.0	11800.0	2111.0	Limestone, Shale, Chert and san				

APPLICATION FOR DISPOSAL

WELL	TYPE	DATE DRILLED	LOCATION	DEPTH	RECORD OF COMPLETION	ZONE	STATUS
State 1T	Oil	Aug-57	2970/FSL 330/FWL 6-16S-36E	10,746	perf 10,650'-10,710'	Wolf	P & A
State 2T	Oil	Nov-57	4290/FSL 550/FWL 6-16S-36E	10,692	perf 10,583'-10,647'	Wolf	SWD
State 3T	Oil	Apr-58	3300/FSL 1551/FWL 6-16S-36E	10,737	perf 10,650'-10,700'	Wolf	P & A
State 4T	Oil	Aug-58	4620/FSL 1885/FWL 6-16S-36E	10,728	perf 10,607'-10,664'	Wolf	P & A
State B3	Oil	Apr-57	4290/FSL 160/FEL 1-16S-36E	10,706	perf 10,554'-10,629'	Wolf	In-active
Snyder 2B	Oil	May-58	3656/FNL 2310/FEL 6-16S-36E	10,703	perf 10,653'-10,671'	Wolf	Active
State B1	Oil	Sep-56	3300/FSL 975/FEL 1-16S-36E	10,700	perf 10,568'-10,614'	Wolf	In-Active
State C2	Oil	Nov-56	2340/FSL 910/FEL 1-16S-36E	10,695	perf 10,600'-10,643'	Wolf	P & A
Snyder 1A	Oil	May-57	2319/FSL 330/FWL 6-16S-36E	10,714	perf 10,652'-10,692'	Wolf	In-active
Snyder A Comm	Oil	Mar-98	990/FSL 874/FWL 6-16S-36E	11,745	perf 11,452'-11,477'	Strawn	Active
Little 1-6	Oil	Jul-97	2065/FSL 2038/FWL 6-16S-36E	11,860	perf 11,456'-11,523'	Strawn	Active
Snyder D1	Oil	1959	2330/FNL 1916/FWL 6-16S-36E	10,700	perf 10,580'-10,670'	Wolf	P & A
Watson 6#1	SWD	1998	2857/FSL 1417/FWL 6-16S-36E	11,675	perf 11,488'-11,520'	Cisco/Canyon	SWD

## WELL DATA

### **Energen Resources Corp., Snyder A Comm #1 U, Sect. 6**

Drilled 1998 as an oil well in the Strawn, active producer.

<u>HOLE</u>	<u>CSG</u>	<u>DEPTH</u>	<u>CEMENT</u>
17 1/2"	13 3/8"	398'	440 sx circ.
11"	8 5/8"	4762'	1110 sx circ.
7 7/8"	5 1/2"	11,745'	650 sx calc. TOC 2100'

### **Energen Resources Corp., Snyder B #2 J, Sect. 6**

Drilled 1958 as an oil well in the Wolfcamp, active producer.

<u>HOLE</u>	<u>CSG</u>	<u>DEPTH</u>	<u>CEMENT</u>
17 1/2"	13 3/8"	363'	275 sx circ.
11"	8 5/8"	4724'	2050 sx circ.
7 7/8"	5 1/2" liner	4551'/10,703'	300 sx calc. TOC 6200'

### **DKD, LLC, Snyder A #1-T, Sect. 6**

Drilled 1957 as an oil well in the Wolfcamp.

<u>HOLE</u>	<u>CSG</u>	<u>DEPTH</u>	<u>CEMENT</u>
17 1/2"	13 3/8"	369'	275 sx circ.
12 1/4"	8 5/8"	4715'	2050 sx circ.
7 7/8"	5 1/2" liner	4536'/10,719'	300 sx calc. TOC 6200'

### **Chesapeake Operating, Inc., Little 6 #1, Sect. 6**

Drilled 1997 as an oil well in the Strawn, active producer.

<u>HOLE</u>	<u>CSG</u>	<u>DEPTH</u>	<u>CEMENT</u>
17 1/2"	13 3/8"	489'	495 sx circ.
11"	8 5/8"	4100'	2227 sx circ.
7 7/8"	5 1/2"	11,853'	2055 sx circ.

**Charles B. Gillespie, Jr., Snyder D #1-F**

Drilled 1959 as an oil well in the Wolfcamp - P & A (See P & A report).

<u>HOLE</u>	<u>CSG</u>	<u>DEPTH</u>	<u>CEMENT</u>
17 1/2"	13 3/8"	362'	275 sx circ.
11"	8 5/8"	4714'	2050 sx circ.
7 7/8"	5 1/2"	4475'/10,726'	300 sx

**Charles B. Gillespie, Jr., State B #1-P, Sect. 1**

Drilled 1956 as an oil well in the Wolfcamp, well P & A in 1995.

<u>HOLE</u>	<u>CSG</u>	<u>DEPTH</u>	<u>CEMENT</u>
17 1/4"	13 3/8"	365'	350 sx
11"	8 5/8"	4701'	1850 sx
7 7/8"	5 1/2" liner	4527'/10,677'	200 sx

Well bore schematic of P & A attached.

**Charles B. Gillespie, Jr., State C #2-Q, Sect. 1**

Drilled 1956 as an oil well in the Wolfcamp, well P & A 1995.

<u>HOLE</u>	<u>CSG</u>	<u>DEPTH</u>	<u>CEMENT</u>
17 1/2"	13 3/8"	366'	250 sx
11"	8 5/8"	4697'	2050 sx
7 3/4"	5 1/2" liner	4520'/10,694'	200 sx

Well bore schematic of P & A attached.

**Charles B. Gillespie, Jr., State B #3-I, Sect. 1**

Drilled 1957 as an oil well in the Wolfcamp, well P & A 1995.

<u>HOLE</u>	<u>CSG</u>	<u>DEPTH</u>	<u>CEMENT</u>
17 1/2"	13 3/8"	375'	275 sx circ.
11"	8 5/8"	4714'	2050 sx circ.
7 7/8"	5 1/2" liner	4548'/10,704'	200 sx calc. TOC 7000'

Well bore schematic of P & A attached.

**Pronghorn Management Corp., State T #1-M, Sect. 6**  
Drilled 1957 as an oil producer in the Wolfcamp, P & A.

<u>HOLE</u>	<u>CSG</u>	<u>DEPTH</u>	<u>CEMENT</u>
17 1/4"	13 3/8"	361'	375 sx TOC 25' filled w/cement
12 1/4"	8 5/8"	4748'	1240 sx circ.
7 7/8"	5 1/2"	10,745'	300 sx TOC 9445'

**DKD, LLC, Watson 6 #1-N, Sect. 6**  
Drilled in 1998 as a producer in the Strawn, now a SWD.

<u>HOLE</u>	<u>CSG</u>	<u>DEPTH</u>	<u>CEMENT</u>
17 1/2"	13 3/8"	469'	495 sx circ.
11"	9 5/8"	4205'	1350 sx circ.
7 7/8"	5 1/2"	11,834'	1720 sx TOC 2864'

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

**OIL CONSERVATION DIVISION**  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

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

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

WELL API NO.  
30-025-03736

5. Indicate Type of Lease  
STATE  FEE

6. State Oil & Gas Lease No.  
E 9335-S

**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.)

7. Lease Name or Unit Agreement Name

STATE " T "

1. Type of Well:  
OIL WELL  GAS WELL  OTHER TA

8. Well No.  
3

2. Name of Operator  
BABER WELL SERVICING CO.

9. Pool name or Wildcat  
TOWNSEND PERMO UPPER PENN

3. Address of Operator  
P.O. BOX 1772 Hobbs NM 88240

4. Well Location  
Unit Letter N ; 3300 Feet From The SOUTH Line and 1551 Feet From The WEST Line  
Section 6 Township 16-S Range 36-E NMPM LEA County

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

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   
TEMPORARILY ABANDON  CHANGE PLANS   
PULL OR ALTER CASING   
OTHER:

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.

1. RUN TUBING TO 9518' AND SPOT W/25 SKS AND WOC.
2. TAGGED PLUG AT 9400'
3. LOAD HOLE W/MUD
4. CUT AND LAID DOWN 4992' OF 5 1/2" CASING
5. SPOT 25 SKS CEMENT PLUG AT 6500'
6. SPOT 140 SKS CEMENT PLUG AT 5 1/2" STUB 5050' AND WOC
7. TAGGED PLUG AT 4927' SPOT W/60SKS CEMENT AND WOC
8. TAGGED PLUG AT 4670' SPOT W/45 SKS CEMENT AND WOC
9. TAGGED PLUG AT 4618'
10. SPOT 30' SKS CEMENT PLUG AT 2039'
11. SPOT 15 SKS CEMENT AT SURF AND SET UP P&A MARKER. 08/14/91

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

SIGNATURE Raymond Maldonado TITLE P&A SUPERVISOR DATE 8-14-91

TYPE OR PRINT NAME RAYMOND MALDONADO TELEPHONE NO. (505)397-3502

(This space for State Use)

APPROVED BY Billy E. Prueber TITLE COMPLIANCE OFFICER DATE JAN 08 2003

CONDITIONS OF APPROVAL, IF ANY:

*Ar*

OPERATOR Baber Well Services	DATE P+A 1991	
LEASE State T	WELL No 3	LOCATION N-6-16-36

Surface Plug



$13\frac{3}{8}$ " casing set at 376' with 400 sx of C cement  
Hole size  $17\frac{1}{4}$ " Circ

← Plug at 2039

← shoe plug tag at 4668

Tag at 4927

cut csg  
4992

$8\frac{5}{8}$ " casing set at 4704' with 1482 sx of C cement  
Hole size  $12\frac{1}{4}$ " Circ

← Plug at 9518  
Tag 9400

CIBP

Hole loaded with Mud

$5\frac{1}{2}$ " casing set at 10736' with 300 sx of C cement

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  
 Revised March 25, 1999

OIL CONSERVATION DIVISION  
 1220 South St. Francis Dr.  
 Santa Fe, NM 87505

WELL API NO. 30-025-03737
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. E 9335-5
7. Lease Name or Unit Agreement Name: STATE T
8. Well No. 4
9. Pool name or Wildcat Townsend Permo Upper Penn
10. Elevation (Show whether DR, RKB, RT, GR, etc.) 3958'

**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  
 Pronghorn Mgt. Corp.

3. Address of Operator  
 P. O. Box 1772 Hobbs, NM 88241

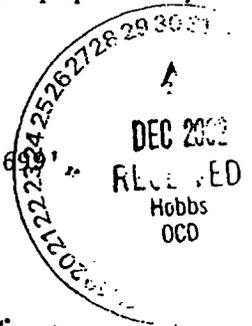
4. Well Location  
 Unit Letter K : 4620 feet from the South line and 1885 feet from the West line  
 Section 6 Township 16S Range 36E NMPM Lea County

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

<b>NOTICE OF INTENTION TO:</b> PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPLETION <input type="checkbox"/> OTHER: <input type="checkbox"/>		<b>SUBSEQUENT REPORT OF:</b> REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDONMENT <input checked="" type="checkbox"/> CASING TEST AND CEMENT JOB <input type="checkbox"/> OTHER: <input type="checkbox"/>	
---	--	--	--

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. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

1. Circulate hole with mud laden fluid. POOH with tubing.
2. Nipple up to 5 1/2" casing. Stretch, cut and pull 5501' casing.
3. Spot cement plug 50' in and out of stub. WOC - tag @ 5450'.
4. Spot 100' cement plug @ intermediate casing shoe. WOC - tag @ 4894'
5. Spot 100' cement plug @ top of salt. WOC and tag @ 1920'.
6. Nipple up to 8 5/8" casing. Stretch, cut, and pull 503' casing.
7. Spot cement plug 50' in and out of stub. WOC - Tag @ 450'.
8. Spot 100' cement plug @ 13 3/8" shoe. WOC tag @ 325'.
9. Spot 10 sx surface plug. Erect dry hole marker. Clean location.



04/26/02

*Loc 013-03 BGP*

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

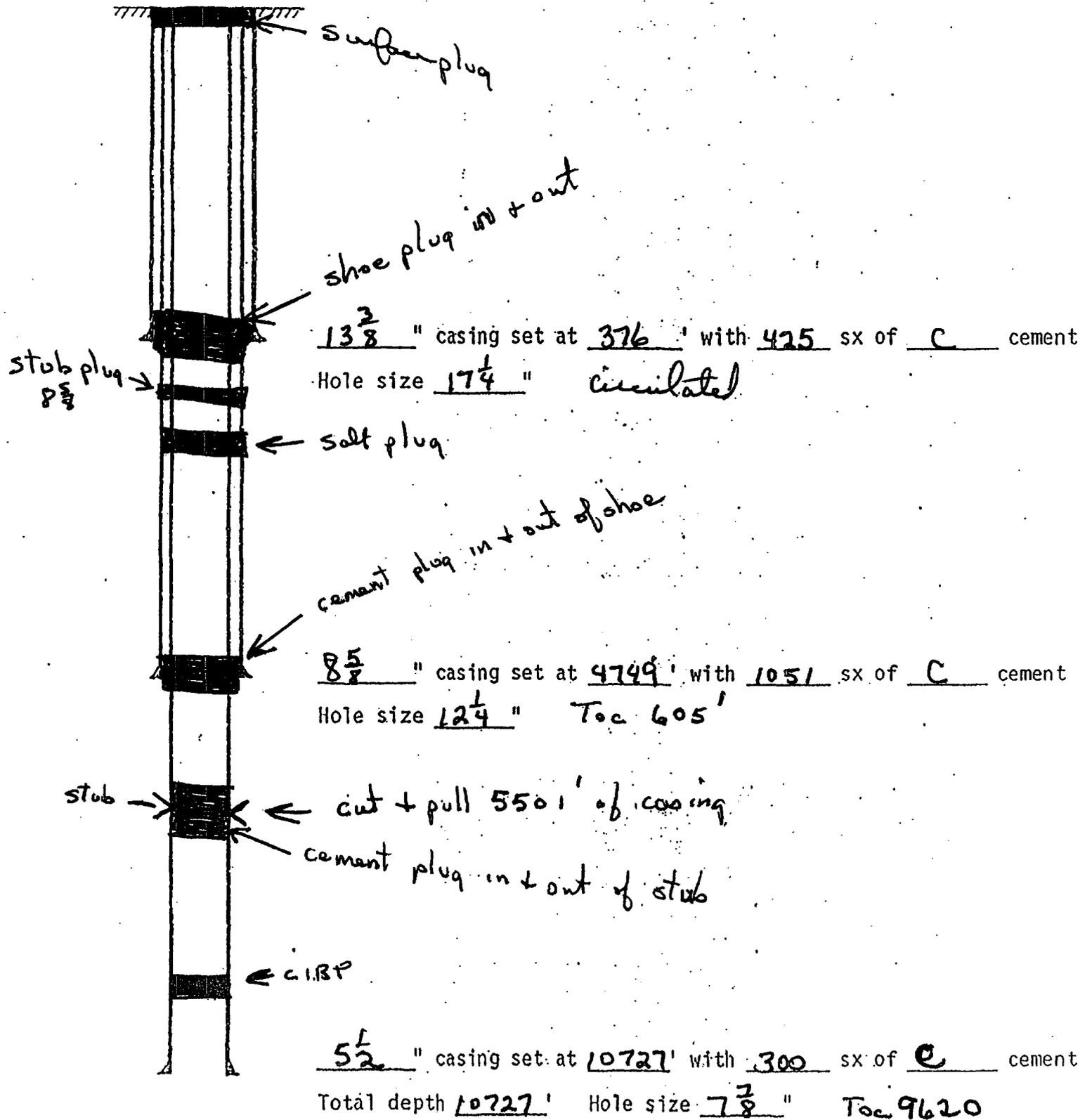
SIGNATURE Guy A. Baber TITLE PARTNER DATE 12/11/02  
 Type or print name Guy A. Baber Telephone No. 505-393-9176

(This space for State use)

APPROVED BY GARY W. WINK ORIGINAL SIGNED BY GARY W. WINK DATE JAN 03 2003  
 Conditions of approval, if any: OC FIELD REPRESENTATIVE II/STAFF MANAGER

OPERATOR Pronghorn Mat. Corp	DATE 12/02
LEASE State T	WELL No. 4
	LOCATION K 6-16-36

P+A



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  
 Revised March 25, 1999

OIL CONSERVATION DIVISION  
 1220 South St. Francis Dr.  
 Santa Fe, NM 87505

WELL API NO. 30-025-03734	
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No. E9335-5	
7. Lease Name or Unit Agreement Name: STATE "T"	
8. Well No. 1	
9. Pool name or Wildcat Townsend Permo Upper Penn	
10. Elevation (Show whether DR, RKB, RT, GR, etc.) 3965 RKB	

**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  
 Pronghorn Management Corporation

3. Address of Operator  
 P. O. Box 1772 Hobbs, NM 88241

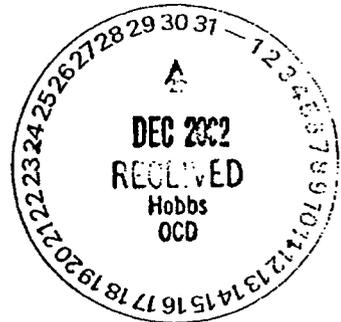
4. Well Location  
 Unit Letter M : 2970 feet from the South line and 330 feet from the West line  
 Section 6 Township 16S Range 36E NMPM Lea County

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input 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"/>	PLUG AND ABANDONMENT <input checked="" type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPLETION <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

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. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.

- Set CIBP @ 10,100'. Cap w/ 35' cement.
- Circulate hole with mud laden fluid.
- Nipple up to 5 1/2" casing. Stretch, cut and pull 5459' casing.
- Spot cement plug 50' in and out of stub. WOC and tag 5407'.
- Spot 100 cement plug @ Int. csg. shoe. WOC and tag @ 4675'.
- Spot 100' cement plug @ Top of Salt. WOC & tag @ 1925'.
- Spot 100' cement plug @ 13 3/8" shoe. WOC & tag @ 245'.
- Spot 10 sx. surface plug.
- Erect dry hole marker. Clean location. 03/29/02



*Loc Rel 1-3-03 BEP*

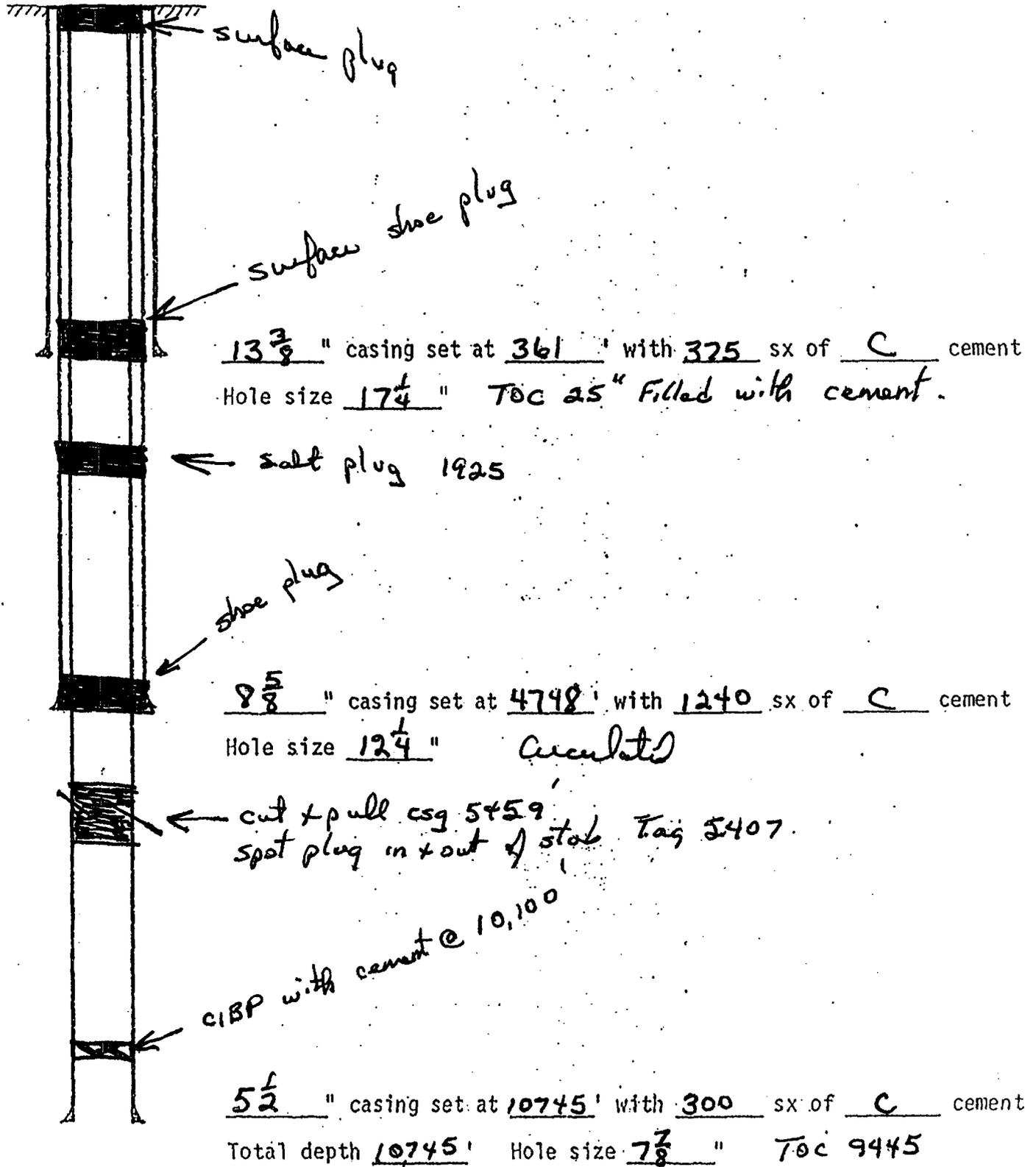
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE *G. A. Baber* TITLE Partner DATE 12/11/02  
 Type or print name G. A. Baber Telephone No. 505-393-9176

APPROVED BY \_\_\_\_\_ TITLE REPRESENTATIVE II/STAFF MANAGER DATE JAN 03 2003  
 Conditions of approval, if any: \_\_\_\_\_

OPERATOR	Pronghorn Management Corp		DATE	12/02
LEASE	State T	WELL No.	1 M-16-16-36	

PJA



Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-8

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

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

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

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

WELL API NO.	30-025-02708
5. Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/>
6. State Oil & Gas Lease No.	E-9116
7. Lease Name or Unit Agreement Name	State B
8. Well No.	3
9. Pool name or Wildcat	Townsend Perm <input checked="" type="checkbox"/> Upper Perm <input type="checkbox"/>

**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  
Charles B Gillespie, Jr.

3. Address of Operator  
P.O. Box 8 Midland, Texas 79702

4. Well Location  
Unit Letter I : 4290 Feet From The South Line and 160 Feet From The East Line  
Section 1 Township 16-S Range 35-E NMPM Lea County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)  
3964 GR

11. 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 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"/>	PLUG AND ABANDONMENT <input checked="" type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>		CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER: _____ <input type="checkbox"/>		OTHER: _____ <input type="checkbox"/>	

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.

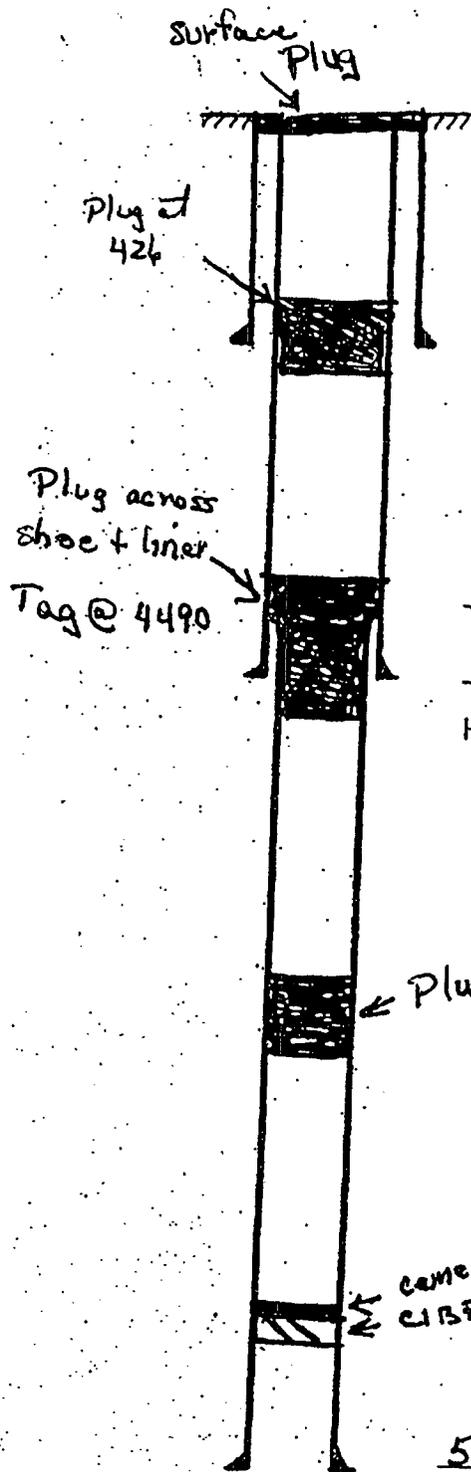
(1) Set 5½ CIBP @ 10,200' cap w/4 sacks cement  
 (2) Load hole w/mud  
 (3) Spot 25 sacks cement plug @ 7500'  
 (4) Spot 50 sacks cement @ 4764 to cover the 8 5/8 shoe & 5½ liner top W.O.C. tag plug 490  
 (5) Spot 35 sacks cement plug @ 426'  
 (6) Spot 15 sacks cement @ surf. Set P&A marker 8-27-1993

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

SIGNATURE Raymond Maldonado TITLE Supervisor DATE \_\_\_\_\_

TYPE OR PRINT NAME \_\_\_\_\_ TELEPHONE NO. \_\_\_\_\_

OPERATOR	Charles B. Gillespie Jr.	DATE	P+A 1995
LEASE	State B	WELL No.	3
		LOCATION	I-1-16-35



$13\frac{3}{8}$  casing set at 375' with 275' sx of C cement  
 Hole size  $17\frac{1}{2}$ " circ

4548' Liner top  
 $8\frac{5}{8}$ " casing set at 4714' with 2050' sx of C cement  
 Hole size 11" circ

Hole loaded w/mud

$5\frac{1}{2}$ " liner set at 10704' with 200' sx of C cement. Total depth 10704' Hole size  $7\frac{7}{8}$ "

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-10  
Revised 1-1-69

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

WELL API NO.	30-025-02705
5. Indicate Type of Lease	STATE <input checked="" type="checkbox"/> I.E. <input type="checkbox"/>
6. State Oil & Gas Lease No.	E-9117
7. Lease Name or Unit Agreement Name	State C
8. Well No.	2
9. Pool name or Wildcat	Townsend Permian Upper Permian
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	3968 GR

**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  
Charles B Gillespie, Jr.

3. Address of Operator  
P.O. Box 8 Midland, Tx. 79702

4. Well Location  
Unit Letter Q : 2340 Feet From The South Line and 910 Feet From The East Line  
Section 1 Township 16-S Range 35-E NMPM Lea N.M. County

11. 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 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"/>	PLUG AND ABANDONMENT <input checked="" type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>		CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

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.

- (1) Set 5 1/2 CIBP @ 10,500 cap w/4 sacks cement
- (2) Load hole w/mud
- (3) Spot 25 sack cement plug @ 7500'
- (4) Spot 50 sack cement plug @ 4747 8 5/8 shoe to cover 8 5/8 shoe & 5 1/2 liner top W.O.C. tag plug @ 4468'
- (5) Cut & pull 8 5/8 casing @ 610
- (6) Spot 55 sack cement plug @ 8 5/8 stub W.O.C. tag plug @ 558'
- (7) Spot 80 sack cement plug @ 13 3/8 shoe 386' W.O.C. tag plug @ 285'
- (8) Spot 15 sacks cement plug @ surf, set P&A marker 9/7/1993

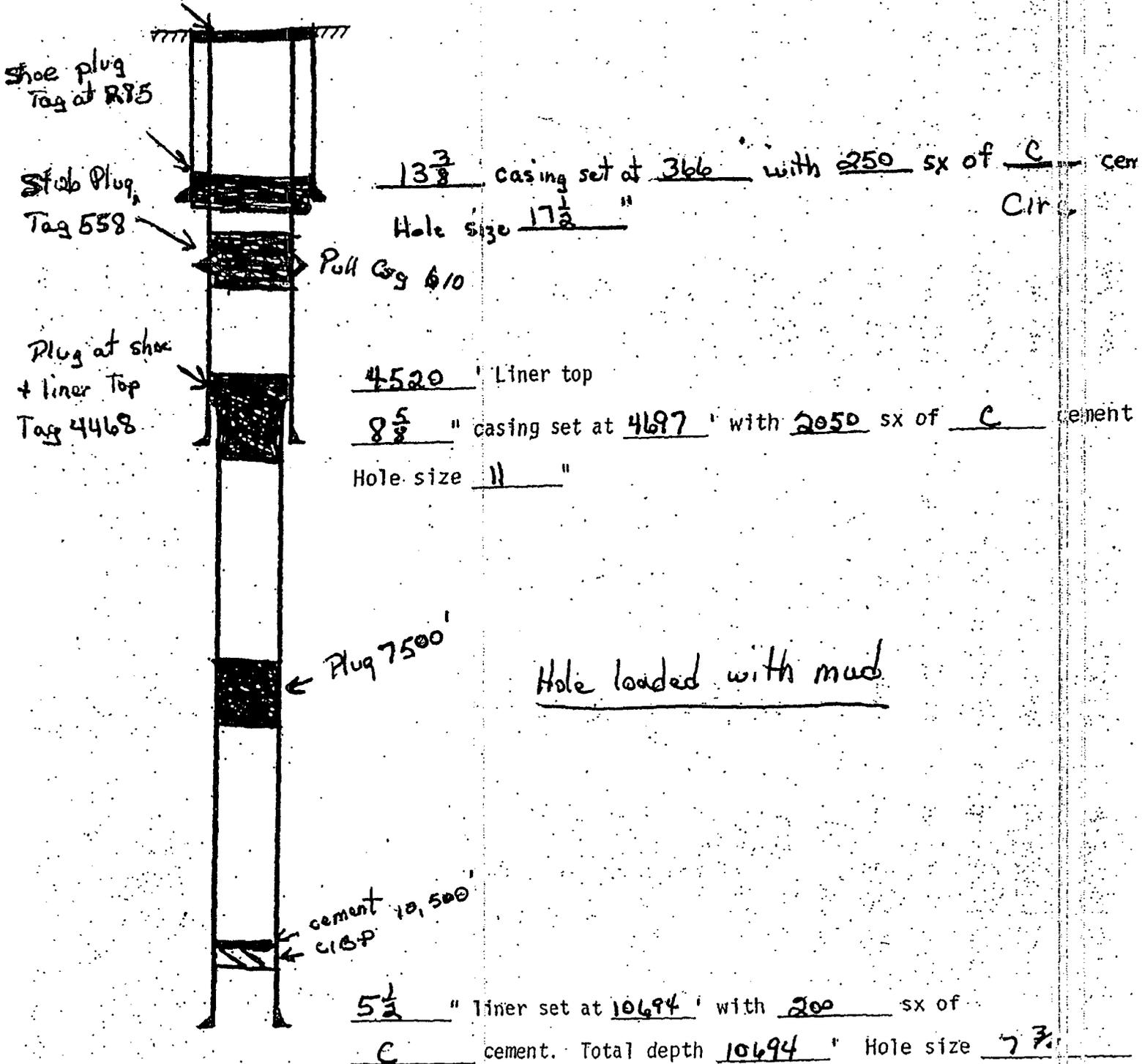
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Raymond Maldonado TITLE Supervisor DATE \_\_\_\_\_

TYPE OR PRINT NAME \_\_\_\_\_ TELEPHONE NO. \_\_\_\_\_

OPERATOR	Charles B. Gillespie Jr.		DATE	P+A 1995
LEASE	State C	WELL No.	1 Q-1-16-35	

surface plug



Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-83

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

OIL CONSERVATION DIVISION  
P.O. Box 2088

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

Santa Fe, New Mexico 87504-2088

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

NOV 2 1993

WELL API NO.	30-025-02707
5. Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FIELD <input type="checkbox"/>
6. State Oil & Gas Lease No.	E-9116
7. Lease Name or Unit Agreement Name	
State B	
8. Well No.	1
9. Pool name or Wildcat	Townsend Perm <input checked="" type="checkbox"/> Upper Perm <input type="checkbox"/>
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	
3967 GR	

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 checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator Charles B Gillespie, Jr.
3. Address of Operator P.O. Box 8 Midland, Tx. 79702
4. Well Location Unit Letter <u>P</u> : <u>3300</u> Feet From The <u>south</u> Line and <u>985</u> Feet From The <u>east</u> Line Section <u>1</u> Township <u>16-S</u> Range <u>35-E</u> NMPM <u>Lea N.M.</u> County
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3967 GR

11. 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 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"/>	PLUG AND ABANDONMENT <input checked="" type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>		CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

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.

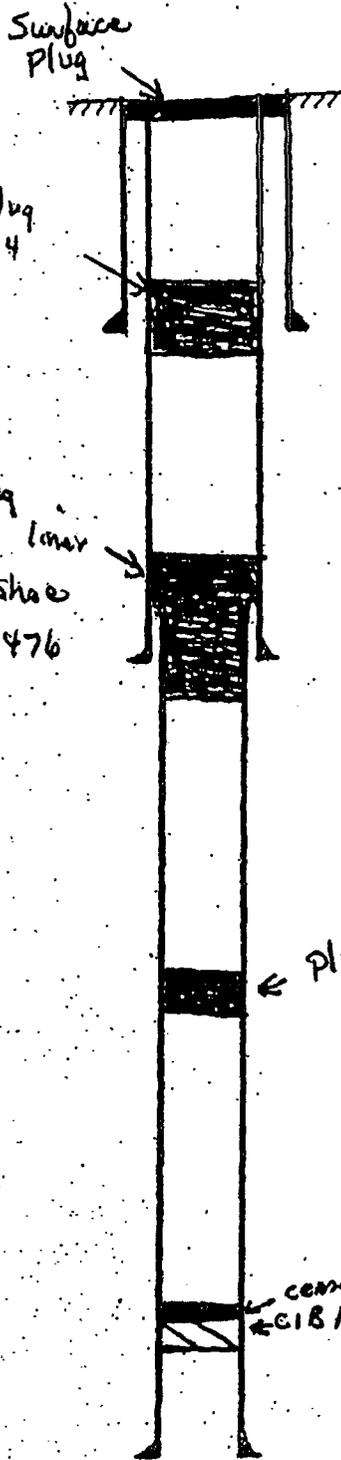
(1) Set 5 1/2 CIBP @ 10,350' cap w/4 sacks cement  
(2) Load hole w/mud  
(3) Spot 25 sacks cement plug @ 7500'  
(4) spot 50 sack cement plug @ 8 3/8 shoe 4751' to cover 8 5/8 & 5 1/2 liner top  
W.O.C. tag plug @ 4476'  
(5) Spot 35 sack cement plug @ 414'  
(6) Spot 15 sack cement at surf., set P&A marker 8/31/1993

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

SIGNATURE Raymond Maldonado TITLE Supervisor DATE \_\_\_\_\_

TYPE OR PRINT NAME \_\_\_\_\_ TELEPHONE NO. \_\_\_\_\_

OPERATOR	Charles B. Gillespie Jr.		DATE	P4A 1995
LEASE	State B	WELL No.	LOCATION P 1-16-35	



$13\frac{3}{8}$  casing set at 365' with 350' sx of C cement  
 Hole size 17 $\frac{1}{4}$ "

4527' Liner top  
 $8\frac{5}{8}$ " casing set at 4701' with 1850' sx of C cement  
 Hole size 11"

Hole loaded w/ mod

$5\frac{1}{2}$ " liner set at 10677' with 200' sx of C cement. Total depth 10677' Hole size 7 $\frac{7}{8}$ "

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-10  
Revised 1-1-89

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

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

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

JUN 27 1991

WELL API NO. 30-025-03731

5. Indicate Type of Lease  
STATE  LEASE

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.)

7. Lease Name or Unit Agreement Name

Snyder "D"

1. Type of Well:  
OIL WELL  GAS WELL  OTHER

8. Well No. 1

2. Name of Operator  
CHARLES B GILLESPIE JR.

3. Address of Operator  
P.O. BOX 8 Midland, Tx. 79702

9. Pool name or Wildcat  
Townsend Perm & Upper Perm

4. Well Location  
Unit Letter F : 2336 Feet From The North Line and 1916 Feet From The West Line  
Section 6 Township 16-S Range 36-E NMPM Lea County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)  
3959 GR

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.

- (1) 5 1/2 CIBP was set @ 10,500 in 1991
- (2) Load hole w/mud
- (3) Spot 25 sks cement plug @ 7500'
- (4) Spot 60 sks cement plug @ 4,764' to cover 8 5/8 shoe & 5 1/2 liner top W.O.C. Tag plug @ 4545'; added 20 sks cement to bring cement plug up higher
- (5) Spot 40 sks cement plug @ 412', W.O.C., tag plug @ 287'
- (6) Spot 15 sks cement plug @ surf, set P&A marker

9-22-93

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

SIGNATURE [Signature] TITLE Supervisor (Pride Patrol) DATE \_\_\_\_\_

TYPE OR PRINT NAME \_\_\_\_\_ TELEPHONE NO. \_\_\_\_\_

(This space for State Use)

APPROVED BY [Signature] TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL: NONE

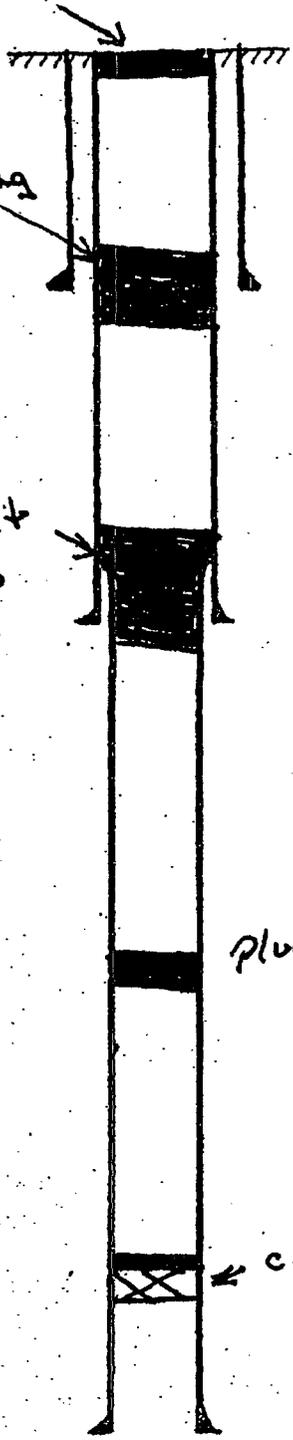
OCT 10 1991

OPERATOR Charles B. Gillespie Jr	DATE PTA 1993
LEASE Snider D	WELL No. 1
LOCATION F Sect 6 T14 R36 E	

Surface plug

Plug at shoe + Tag

Plug to cover shoe + liner top



13 7/8 casing set at 367 with 225 sx of C cement  
Hole size 12 3/4 " circulated

4553 ' Liner top

8 5/8 " casing set at 4714 ' with 2050 sx of C cement  
Hole size 12 1/4 " circulated

Plug at 7500

Hole loaded w/ mud

CIBP 10500

5 1/2 " liner set at 10724 ' with 300 sx of C cement. Total depth 10724 ' Hole size 7 7/8 "

May 8, 2004

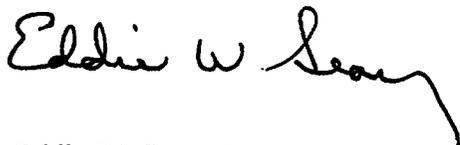
RE: Gandy Corp.  
State T #2  
Unit L, Sect. 6, Tws. 16 S., Rng. 36 E.

Dear Sir:

In accordance with the rules and regulations of the Oil Conservation Division of the State of New Mexico, you are being provided a copy of the C-108, Application for Authorization to Inject, in the above mentioned well.

Any questions about the permit can be directed to Eddie W. Seay, (505)392-2236. Any objections or request for hearing must be filed with the Oil Conservation Division within fifteen (15) days from the date received. The OCD address is P.O. Box 6429, 1220 S. Saint Francis Drive, Santa Fe, NM 87504, (505)476-3440.

Thank you,

A handwritten signature in black ink that reads "Eddie W. Seay". The signature is written in a cursive style with a long, sweeping tail on the "y".

Eddie W. Seay, Agent

## LIST OF LANDOWNERS & OFFSET OPERATORS

### LANDOWNER

Gandy Corp.  
1008 W. Broadway  
Hobbs, NM 88241

### OFFSET OPERATORS

Chesapeake Operating, Inc.  
P.O. Box 18496  
Oklahoma City, OK 73154-0496

Charles B. Gillespie, Jr.  
Box 8, 500 W. Texas, Ste. 890  
Midland, TX 79701

Pronghorn Management Corp.  
Box 1772  
Hobbs, NM 88241

Energen Resources Corp.  
3300 N.A. St., Bldg. 4, Ste. 100  
Midland, TX 79705

State Land Office  
310 Old Santa Fe Trail  
Box 1148  
Santa Fe, NM 87504-1148

DKD, LLC  
P.O. Box 682  
Tatum, NM 88267

EOG Resources, Inc.  
Box 2267  
Midland, TX 79702

U.S. Postal Service  
**CERTIFIED MAIL RECEIPT**  
 (Domestic Mail Only; No Insurance Coverage Provided)

**OFFICIAL USE**  
 SANTA FE, NM 87504

Postage	\$ 1.75
Certified Fee	2.30
Return Receipt Fee (Endorsement Required)	1.75
Restricted Delivery Fee (Endorsement Required)	
<b>Total Postage &amp; Fees</b>	<b>\$ 5.80</b>



Sent To  
**State Land Office**  
 Street, Apt. No., or P.O. Box No.  
**310 Old Santa Fe Trail, Box 1148**  
 City, State, ZIP+4  
**Santa Fe, NM 87504-1148**  
 PS Form 3800, January 2001 See Reverse for Instructions

7001 1940 0003 1307 9834

U.S. Postal Service  
**CERTIFIED MAIL RECEIPT**  
 (Domestic Mail Only; No Insurance Coverage Provided)

**OFFICIAL USE**  
 MIDLAND, TX 79701

Postage	\$ 1.75
Certified Fee	2.30
Return Receipt Fee (Endorsement Required)	1.75
Restricted Delivery Fee (Endorsement Required)	
<b>Total Postage &amp; Fees</b>	<b>\$ 5.80</b>



Sent To  
**Charles B. Gillespie, Jr.**  
 Street, Apt. No., or P.O. Box No.  
**Box 8, 500 W. Texas, Ste. 890**  
 City, State, ZIP+4  
**Midland, TX 79701**  
 PS Form 3800, January 2001 See Reverse for Instructions

1486 2021 E000 0417 1002

U.S. Postal Service  
**CERTIFIED MAIL RECEIPT**  
 (Domestic Mail Only; No Insurance Coverage Provided)

**OFFICIAL USE**  
 TATUM, NM 88267

Postage	\$ 1.98
Certified Fee	2.30
Return Receipt Fee (Endorsement Required)	1.75
Restricted Delivery Fee (Endorsement Required)	
<b>Total Postage &amp; Fees</b>	<b>\$ 6.03</b>



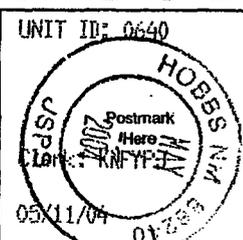
Sent To  
**DKD, LLC**  
 Street, Apt. No., or P.O. Box No.  
**P.O. Box 682**  
 City, State, ZIP+4  
**Tatum, NM 88267**  
 PS Form 3800, January 2001 See Reverse for Instructions

7001 1940 0003 1307 9827

U.S. Postal Service  
**CERTIFIED MAIL RECEIPT**  
 (Domestic Mail Only; No Insurance Coverage Provided)

**OFFICIAL USE**  
 OKLAHOMA CITY, OK 73154

Postage	\$ 1.75
Certified Fee	2.30
Return Receipt Fee (Endorsement Required)	1.75
Restricted Delivery Fee (Endorsement Required)	
<b>Total Postage &amp; Fees</b>	<b>\$ 5.80</b>



Sent To  
**Chesapeake Operating, Inc.**  
 Street, Apt. No., or P.O. Box No.  
**P.O. Box 18496**  
 City, State, ZIP+4  
**Oklahoma City, OK 73154-0496**  
 PS Form 3800, January 2001 See Reverse for Instructions

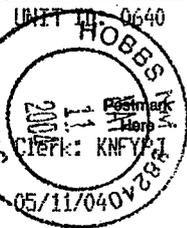
0186 2021 E000 0417 1002

7001 1940 0003 1307 9803

U.S. Postal Service  
**CERTIFIED MAIL RECEIPT**  
(Domestic Mail Only; No Insurance Coverage Provided)

**OFFICIAL USE**

Postage	\$ 1.75
Certified Fee	2.30
Return Receipt Fee (Endorsement Required)	1.75
Restricted Delivery Fee (Endorsement Required)	
<b>Total Postage &amp; Fees</b>	<b>\$ 5.80</b>



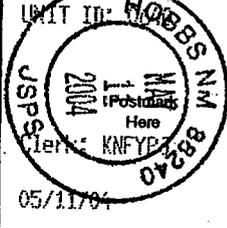
Sent To  
**Pronghorn Management Corp.**  
Street, Apt. No. or PO Box No.  
**Box 1772**  
City, State, ZIP+4  
**Hobbs, NM 88241**  
PS Form 3800, January 2001 See Reverse for Instructions

7001 1940 0003 1307 9797

U.S. Postal Service  
**CERTIFIED MAIL RECEIPT**  
(Domestic Mail Only; No Insurance Coverage Provided)

**OFFICIAL USE**

Postage	\$ 1.75
Certified Fee	2.30
Return Receipt Fee (Endorsement Required)	1.75
Restricted Delivery Fee (Endorsement Required)	
<b>Total Postage &amp; Fees</b>	<b>\$ 5.80</b>



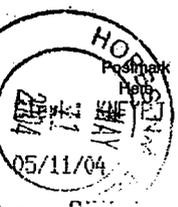
Sent To  
**Gandy Corp.**  
Street, Apt. No. or PO Box No.  
**1408 W. Broadway**  
City, State, ZIP+4  
**Hobbs, NM 88241**  
PS Form 3800, January 2001 See Reverse for Instructions

7001 1940 0003 1307 9773

U.S. Postal Service  
**CERTIFIED MAIL RECEIPT**  
(Domestic Mail Only; No Insurance Coverage Provided)

**OFFICIAL USE**

Postage	\$ 1.75
Certified Fee	2.30
Return Receipt Fee (Endorsement Required)	1.75
Restricted Delivery Fee (Endorsement Required)	
<b>Total Postage &amp; Fees</b>	<b>\$ 5.80</b>



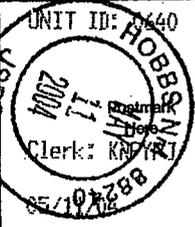
Sent To  
**Energren Resources Corporation**  
Street, Apt. No. or PO Box No.  
**3300 N. A St., Bldg. 4, Ste. 100**  
City, State, ZIP+4  
**Midland, TX 79705**  
PS Form 3800, January 2001 See Reverse for Instructions

7001 1940 0003 1307 9780

U.S. Postal Service  
**CERTIFIED MAIL RECEIPT**  
(Domestic Mail Only; No Insurance Coverage Provided)

**OFFICIAL USE**

Postage	\$ 1.75
Certified Fee	2.30
Return Receipt Fee (Endorsement Required)	1.75
Restricted Delivery Fee (Endorsement Required)	
<b>Total Postage &amp; Fees</b>	<b>\$ 5.80</b>



Sent To  
**EOG Resources, Inc.**  
Street, Apt. No. or PO Box No.  
**Box 2267**  
City, State, ZIP+4  
**Midland, TX 79702**  
PS Form 3800, January 2001 See Reverse for Instructions

## LEGAL NOTICE

Pursuant to the rules and regulations of the Oil Conservation Division of the State of New Mexico, Gandy Corp., 1008 W. Broadway, Hobbs, NM 88241, is filing application for a commercial salt water disposal. The well being applied for is the State "T", well #2, located in Unit L, 4290/FSL and 500/FWL in Section 6, Township 16 S., Range 36 E., Lea Co., New Mexico. The injection formation is the San Andres and Glorieta from 4810' to 6880' below the surface. Expected maximum rate of injection will be 2000 bls. per day and the expected maximum injection pressure will be 1000 psi. Any questions about the application can be directed to Eddie W. Seay, (505)392-2236, or any objections or request for hearing must be directed to the Oil Conservation Division, (505)476-3440, Box 6429, 1220 South Saint Francis Drive, Santa Fe, New Mexico 87504, within fifteen (15) days.

# Affidavit of Publication

STATE OF NEW MEXICO )  
 ) ss.  
COUNTY OF LEA )

Joyce Clemens being first duly sworn on oath deposes and says that she is Advertising Director of **THE LOVINGTON DAILY LEADER**, a daily newspaper of general paid circulation published in the English language at Lovington, Lea County, New Mexico; that said newspaper has been so published in such county continuously and uninterruptedly for a period in excess of Twenty-six (26) consecutive weeks next prior to the first publication of the notice hereto attached as hereinafter shown; and that said newspaper is in all things duly qualified to publish legal notices within the meaning of Chapter 167 of the 1937 Session Laws of the State of New Mexico.

That the notice which is hereto attached, entitled

Legal Notice

was published in a regular and entire issue of **THE LOVINGTON DAILY LEADER** and not in any supplement thereof, for one (1) day, beginning with the issue of May 11, 2004 and ending with the issue of May 11, 2004.

And that the cost of publishing said notice is the sum of \$ 18.68 which sum has been (Paid) as Court Costs.

Joyce Clemens

Subscribed and sworn to before me this 12th day of May 2004.

Debbie Schilling

Debbie Schilling  
Notary Public, Lea County, New Mexico  
My Commission Expires June 22, 2006

**LEGAL NOTICE**  
Pursuant to the rules and regulations of the Oil Conservation Division of the State of New Mexico, Gandy Corp., 1008 W. Broadway, Hobbs, NM 88241, is filing application for a commercial salt water disposal. The well being applied for is the State "T", well #2, located in Unit L, 4290/FSL and 500/FWL in Section 6, Township 16 S., Range 36 E., Lea Co., New Mexico. The injection formation is the San Andres and Glorieta from 4810' to 6880' below the surface. Expected maximum rate of injection will be 2000 bbls. per day and the expected maximum injection pressure will be 1000 psi. Any questions about the application can be directed to Eddie W. Seay, (505) 392-2236, or any objections or request for hearing must be directed to the Oil Conservation Division, (505) 476-3440, Box 6429, 1220 South Saint Francis Drive, Santa Fe, New Mexico 87504, within fifteen (15) days. Published in the Lovington Daily Leader, May 11, 2004.