

Submit to Appropriate

District Office

State Lease --6 copies

Fee Lease --5 copies

DISTRICT I

PO Box 1980, Hobbs, NM 88240

DISTRICT II

PO Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-105

Revised 1-1-89

OIL CONSERVATION DIVISION

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

WELL API NO. 30-015-33679	
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No. B-8671-1	

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>				<div align="center"> RECEIVED FEB 10 2005 ADD-ARTESIA </div>	
b. Type of Completion: NEW <input checked="" type="checkbox"/> WORK <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG <input type="checkbox"/> DIFF <input type="checkbox"/> WELL OVER BACK RESVR OTHER <input type="checkbox"/>					
2. Name of Operator YATES DRILLING COMPANY					
3. Address of Operator 105 SOUTH 4TH St., Artesia, NM 88210					
4. Well Location Unit Letter <u>D</u> : <u>660</u> Feet From The <u>North</u> Line and <u>990</u> Feet From The <u>West</u> Line Section <u>15</u> Township <u>17S</u> Range <u>28E</u> NMPM <u>Eddy</u> County					
10. Date Spudded 12/21/2004	11. Date T.D. Reached 1/5/2005	12. Date Compl. (Ready to prod.) 1/27/2005	13. Elevations (DF, RKB, RT, GR, ETC.) 3519' GR	14. Elev. Casinghead	
15. Total Depth 4005'	16. Plug, Back T.D. 3956'	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By	Rotary Tools 40-4005'	Cable Tools
19. Producing Interval(s), of this Completion -Top, Bottom, Name Yeso 3530'-3672'					20. Was Directional Survey Made No
21. Type Electric and Other Logs Run					22. Was Well Cored Yes

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	24#	515'	12.25	400 sxs "C"	
5 1/2"	15.5#	4002'	7.875	925 sxs "C"	

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8"	3751'	

26. Perforation Record (Interval, size and number) 3530'-3672' .46", 1 SPF	27. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND OF MATERIAL USED
	3530'-3672'	32,000 gals 20% HCL 5,000 gals 15% HCL

28. PRODUCTION							
Date First Production 1/27/2005	Production Method (Flowing, gas lift, pumping-size and type of pump) Pumping				Well Status (Prod. or shut-in) Prod		
Date of Test 2/7/2005	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - BBL. 32	Gas - MCF -	Water - BBL. 100	Gas-Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - BBL. 32	Gas - MCF -	Water - BBL. 100	Oil Gravity - API (Corr.) 50.0	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)	Test Witnessed By Greg Boans
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30. List of Attachments Deviation Survey, Electric Logs
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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 <u>Karen J. Leishman</u>	Printed Name <u>Karen J. Leishman</u>	Title <u>Engineering Tech</u>	Date <u>2/8/2005</u>

4

Southeastern New Mexico Northwestern New Mexico

Northwestern New Mexico

T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates 412'	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 652'	T. Devonian	T. Menefee	T. Madison
T. Queen 1200'	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg 1626'	T. Montoya	T. Mancos	T. McCracken
T. San Andres 1972'	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta 3364'	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Delaware Sand	T. Todilto	T.
T. Dinkard	T. Bone Springs	T. Entrada	T.
T. Abo	T. YESO 3594'	T. Wingate	T.
T. Wolfcamp	T. TD 4005'	T. Chinle	T.
T. Penn	T.	T. Permian	T.
T. Cisco (Bough C)	T.	T. Penn "A"	T.

..... No 3, from

No. 1, from to.....

No 2, from to.....

No 3, from to.....

No 4, from to.....

ich water rose in hole.

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

Thickness	Lithology	From	To	Thickness
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From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology

WELL NAME AND NUMBER Spurck 15 State No. 4

LOCATION 660' FNL & 990' FWL, T17S, R28E, Eddy County NM

OPERATOR Yates Drilling, Inc.

DRILLING CONTRACTOR United Drilling, Inc.

RECEIVED

FEB 10 2005

RECEIVED

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>3/4° 526'</u>	<u> </u>	<u> </u>
<u>3/4° 997'</u>	<u> </u>	<u> </u>
<u>1/2° 1504'</u>	<u> </u>	<u> </u>
<u>1/2° 2096'</u>	<u> </u>	<u> </u>
<u>3/4° 2502'</u>	<u> </u>	<u> </u>
<u>3/4° 3008'</u>	<u> </u>	<u> </u>
<u>1/2° 3515'</u>	<u> </u>	<u> </u>
<u>1/2° 4005'</u>	<u> </u>	<u> </u>

Drilling Contractor United Drilling, Inc.

By: George A. Aho

George A. Aho

Title: Business Manager

Subscribed and sworn to before me this 13th day of January,
2005.

Carlue Martin
Notary Public

My Commission Expires: 10-08-08

Chaves New Mexico
County State