

Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N French Dr., Hobbs, NM 88240 District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S St Francis Dr., Santa Fe, NM 87505	<b>State of New Mexico</b> <b>Energy, Minerals and Natural Resources</b>  <b>Oil Conservation Division</b> <b>1220 South St. Francis Dr.</b> <b>Santa Fe, NM 87505</b>	<b>Form C-105</b> Revised June 10, 2003  WELL API NO. 30-015-35736 5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> State Oil & Gas Lease No.
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WELL COMPLETION OR RECOMPLETION REPORT AND LOG					
1a Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER _____			7 Lease Name or Unit Agreement Name  State "22"		
b Type of Completion NEW <input checked="" type="checkbox"/> WORK <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG <input type="checkbox"/> DIFF WELL OVER BACK RESVR <input type="checkbox"/> OTHER			8 Well No  1		
2 Name of Operator  Fasken Oil and Ranch, Ltd.			9. Pool name or Wildcat  Undesignated Millman, Morrow, South		
3 Address of Operator 303 W Wall Ave., Suite 1800 Midland, TX 79701			<b>JAN 11 2008</b> <b>OCD-ARTESIA</b>		
4. Well Location  Unit Letter <u>  I  </u> <u>  1980  </u> Feet From The <u>  South  </u> Line and <u>  660  </u> Feet From The <u>  East  </u> Line  Section <u>  22  </u> Township <u>  19S  </u> Range <u>  28E  </u> NMPM County <u>  Eddy  </u>					
10 Date Spudded 09/13/07	11 Date T D. Reached 10/16/07	12 Date Compl (Ready to Prod) 12/11/07	13 Elevations (DF& RKB, RT, GR, etc) 3387' GR	14. Elev Casinghead	
15 Total Depth 11326	16. Plug Back T.D 11273	17 If Multiple Compl. How Many Zones? 	18 Intervals Drilled By 	Rotary Tools 0-11326	Cable Tools 
19 Producing Interval(s), of this completion - Top, Bottom, Name 10894-10951 Morrow					20 Was Directional Survey Made Yes
21. Type Electric and Other Logs Run Micro-CFL/HNGS; CN/HNGS				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
13 3/8	48	421.46	17 1/2	440 sx C	42
9 5/8	36	2786.32	12 1/4	1910 sx C	
5 1/2	17	11325	8 3/4	1000 H + 800 Light	166
				H + 425 Super H	
24. LINER RECORD			25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE
					2 3/8
					10848
					10838
26 Perforation record (interval, size, and number) 10894-10899 and 10938-10951 (1-11/16", 20 holes)			27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.		
			DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	
			8013	500 gals 15% HCl acid	
28. PRODUCTION					
Date First Production 12/12/07		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing			Well Status (Prod or Shut-in) Producing
Date of Test 12/27/07	Hours Tested 24	Choke Size 21/64	Prod'n For Test Period 	Oil - Bbl 46	Gas - MCF 2518
Water - Bbl 0		Gas - Oil Ratio 54739			
Flow Tubing Press 2320	Casing Pressure 	Calculated 24-Hour Rate 	Oil - Bbl 46	Gas - MCF 2518	Water - Bbl. 0
Oil Gravity - API - (Corr.) 54.1					
29 Disposition of Gas (Sold, used for fuel, vented, etc) Sold					Test Witnessed By 
30 List Attachments Logs, plat, Directional Survey					
31 I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief					

Signature <i>Gloria Holcomb</i>	Printed Name Gloria Holcomb	Title Engineering Tech.	Date 01/10/08
E-mail Address gloriah@forl.com			

# 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	T. Strawn 10005	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka 10298	T. Pictured Cliffs	T. Penn. "D"
T. Yates	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	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta	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. Drinkard	T. Bone Springs 3462	T. Entrada	T.
T. Abo	T. Morrow 11015	T. Wingate	T.
T. Wolfcamp 8760	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.....to.....

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



# DRILLING INC. Oil Well Drilling Contractor

Post Office Box 160 • Artesia, NM 88211-0160 • Office (505) 748-8704 • Fax (505) 748-8719

October 18, 2007

RECEIVED

OCT 22 2007

FASKEN OIL AND  
RANCH, LTD.

Fasken Oil & Ranch LTD  
303 W. Wall, Siote 1800  
Midland, Texas 79701-5116

Re: State "22" #1  
Sec. 22, T-19-S, R-28-E  
Eddy County, New Mexico

Attn: Tommie Taylor

The following is a Deviation Survey on the referenced well in Eddy County, New Mexico:

379' - 1/2 °	3431' - 2 °	6095' - 2 1/2 °	8259' - 2 1/4 °
623' - 1/2 °	3586' - 1 °	6346' - 2 1/4 °	8729' - 1 1/2 °
1115' - 1 1/4 °	3995' - 1 1/4 °	6816' - 2 3/4 °	9229' - 2 °
1366' - 1 °	4372' - 1 3/4 °	7287' - 3 1/2 °	9365' - 1 1/2 °
1616' - 1 °	4684' - 1 1/2 °	7380' - 3 1/2 °	9835' - 2 °
2085' - 1 °	5153' - 1 1/2 °	7470' - 3 °	10,305' - 1 1/4 °
2585' - 3/4 °	5653' - 2 1/4 °	7599' - 2 3/4 °	10,774' - 2 °
2743' - 1 1/4 °	5843' - 2 1/4 °	7955' - 2 1/4 °	11,264' - 1 3/4 °
2993' - 1/4 °			

Sincerely,

Gary W. Chappell  
Contracts Manager

STATE OF NEW MEXICO )  
COUNTY OF EDDY )

The foregoing was acknowledged before me this 18th day of October, 2007 by Gary W. Chappell.

MY COMMISSION EXPIRES

2/25/08

  
NOTARY PUBLIC

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II  
1301 W. Grand Avenue, 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 Department



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

Form C-102  
Revised October 12, 2005

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

JUL 27 2007

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code 81368 S	Pool Name Undesignated Millman; Morrow, South
Property Code 36649	Property Name STATE "22"	Well Number 1
OGRID No. 151416	Operator Name FASKEN OIL AND RANCH, LTD	Elevation 3387'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	22	19 S	28 E		1980	SOUTH	660	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres 320	Joint or Infill	Consolidation Code	Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature: <u>Jimmy D. Carlile</u> Date: <u>7/23/07</u> Printed Name: <u>Jimmy D. Carlile</u> Email: <u>jimmyc@forl.com</u></p>
	<p><b>SURVEYOR CERTIFICATION</b></p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my belief.</p> <p>DATE SURVEYED: <u>JULY 26, 2007</u> Signature: <u>GARY L. JONES</u> Professional Surveyor</p>
	<p>Certificate No. <u>Gary L. Jones 7977</u></p>
	<p>BASIN SURVEYS</p>