

non-well PDS for reporting sale of
skim oil 2837081

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 and not later than 60 days after completion of closure. When submitted as a completion report, this 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 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon 8758'	T. Ojo Alamo	T. Penn A"
T. Salt	T. Ranger Lake	T. Kirtland	T. Penn. "B"
B. Salt	T. Atoka 9933'	T. Fruitland	T. Penn. "C"
T. Yates 834'	T. Miss 10488'	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville
T. Queen 1610'	T. Silurian	T. Menefee	T. Madison
T. Grayburg 1858'	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 2410'	T. Simpson	T. Mancos	T. McCracken
T. Glorieta 3765'	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Rustler:	T. Dakota	
T. Tubb	T. Delaware Sd:	T. Morrison	
T. Drinkard	T. Bone Spring:	T. Todilto	
T. Abo 5856'	T. 1 st Bone Sd:	T. Entrada	
T. Wolfcamp 7050'	T. 2 nd Bone Sd:	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

OIL OR GAS SANDS OR ZONES

No. 1: from _____' to _____' MD
No. 2, from.....to.....
No. 3, 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
2400	3780	1380	dolomite & anhydrite
3780	5820	2040	dolomite, sand & anhydrite
5820	6960	1140	dolomite, shale & anhydrite
6960	7240	280	lime, dolomite, shale & chert
7240	9940	2700	lime, chert, shale
9940	10620	680	lime, chert, shale & sand

RECEIVED

AUG 09 2013

NMOCD ARTESIA

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
10600 Rio Arriba Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6179
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-32216	² Pool Code 96186	³ Pool Name SWD ; Cisco-Canyon
⁴ Property Code 40052	⁵ Property Name YOGI BEAR SWD	⁶ Well Number 1
⁷ OGRID No. 15363	⁸ Operator Name MURCHISON OIL & GAS, INC.	⁹ Elevation 3717.7

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
H	12	17 S	28E		1750	NORTH	660	EAST	EDDY

¹¹ 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

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.

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.

S89°38'07"W 2613.47 FT NW CORNER SEC. 12 LAT. = 32°51'27.605"N LONG. = 104°08'18.002"W W/4 CORNER SEC. 12 LAT. = 32°51'01.455"N LONG. = 104°08'18.687"W SW CORNER SEC. 12 LAT. = 32°50'55.312"N LONG. = 104°08'19.354"W S89°50'56"E 2663.83 FT S89°38'18"W 2611.60 FT N/4 CORNER SEC. 12 LAT. = 32°51'27.721"N LONG. = 104°07'47.371"W S/4 CORNER SEC. 12 LAT. = 32°50'35.332"N LONG. = 104°07'48.137"W SE CORNER SEC. 12 LAT. = 32°50'35.386"N LONG. = 104°07'16.895"W S89°46'15"E 2665.95 FT NE CORNER SEC. 12 LAT. = 32°51'27.635"N LONG. = 104°07'16.761"W SURFACE LOCATION YOGI BEAR SWD ELEV. = 3717.7 LAT. = 32°51'10.484"N (NAD83) LONG. = 104°07'24.515"W E/4 CORNER SEC. 12 LAT. = 32°51'04.596"N LONG. = 104°07'16.835"W S01°09'39"W 2644.06 FT S01°07'40"W 2643.32 FT S01°00'10"W 2648.68 FT	¹⁶ OPERATOR CERTIFICATION 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 undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this 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 agreement entered into by this division. <i>Michael S. Daugherty</i> 8/9/13 Signature Date Michael S. Daugherty Printed Name mdaugherty@jdmii.com E-mail Address ¹⁷ SURVEYOR CERTIFICATION 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. JANUARY 3, 2013 Date of Survey <i>Filimon E. Jaramillo</i> Signature and Seal of Professional Surveyor Certificate Number: FILIMON E. JARAMILLO, PLS 12797 SURVEY NO. 1495
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