

COUNTY LEA FIELD Buckeye STATE NM
 OPR ARCO OIL & GAS CO. API 30-025-21676
 NO 3 LEASE Lea "946" State MAP
Sec 2, T18S, R35E COORD
660 FNL, 1980 FWL of Sec 7-1-23 NM
4 1/2 mi SE/Buckeye RESPD 3-26 RECMP 5-7-82

1 SC.

13 3/8-375-375 SX

8 5/8-3595-1300 SX

4 1/2-9000-1300 SX

WELL CLASS: INIT		DX FIN DO		LSE. CODE			
FORMATION		DATUM		FORMATION		DATUM	
ID 9000(BSPG)				PRD 8776			

IP (Bone Spring) Perfs 8681-8768 P 23 BOPD + 9 BW. Pot based on 24 hr Test. GOR TSTM; gty (NR)

CONTR OPRSELEV 3900 GL

6-28-82 F.R.C. 7-3-82 OWWO
 PD 8776 WO (Bone Spring)
 (Orig. Sinclair Oil & Gas Co., Cmp 3-29-66
 thru (Abo) Perfs 8937-75; OTD 9000; OPB 8981)
 TD 9000; PBD 8776; Complete
 PB to 8776
 Perf (Bone Spring) 8681-8768 w/138 shots
 Frac (8681-8768) 7000 gals (15% NE) +
 3000 gals gel brine + 3150# rock salt
 7-3-82 COMPLETION ISSUED

7-1-23 NM
 IC 30-025-70536-82

COUNTY: IEA		FIELD: Buckeye		STATE: NY	
CPR: SINCLAIR OIL & GAS CO.		MAP			
3 Lea "946" State					
Sec. 7, T-18-S, R-35-E				CO-ORD	
660' FNL, 1980' FWL of Sec.				MN 21676	
Spd 2-16-66		CLASS		E	
Cmp 3-29-66		FORMATION		DATUM	
CSG & SX - TUBING		FORMATION		DATUM	
13 3/8" 375' 375					
8 5/8" 3595' 1300					
4 1/2" 9000' 1300					
LOGS EL GR RA IND HC A					
		TD 9000'		PBD 8981'	

IP Abo Perfs 8937-75' Flwd 120 BOPD. Pot. Based on 24 hr test thru 14/64" chk., TP 375#, gravity 38.8, GOR 920.

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CONT. A. W. Thompson	PROP DEPTH 9100'	TYPE RT
DATE		

F.R. 2-24-66; Opr's Elev. 3900' GL.
PD 9100' - Bone Spring
Contractor - A. W. Thompson

2-28-66 Drlg. 5510' lm.
3-7-66 Drlg. 7126' lm.
lost circ @ 6792'.
3-14-66 Drlg. 8026' lm.
3-21-66 Drlg. 8889' lm.
DST (Bone Spring) 8673-8771', open 2 hrs,
GTS 14 mins @ 78 MCFGPD decreasing to
31 MCFGPD @ end of test,
Rec 1920' oil (Gravity 38.4),
450' O&GCM + 60' Form. Wtr,
1 hr ISIP 3211#, FP 284-613#,
2 hr FSIP 3149#.

3-28-66 TD 9000', WOC.

LEA Buckeye NM Sec. 2-18S-35E
SINCLAIR OIL & GAS CO., #3 Lea "946" State Page #2

4-4-86

TD 9000', PBD 8981', COMPLETED.

Perf @ 8937', 8941', 8944', 8948', 8954',
8956', 8958', 8962', 8964', 8972', 8975',

W/2 SPI

Ac (8937-75') 500 gals (MA)

LOG TOPS: Yates 3137', Queen 4185', San Andres
4840', Bone Spring Reef 8540'.